

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**  
Washington, D.C. 20549

**FORM 10-K**

(Mark One)

**ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**  
For the fiscal year ended December 31, 2025

OR

**TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 FOR THE TRANSITION PERIOD**  
FROM TO

Commission File Number 001-38792

**Alector, Inc.**

(Exact name of Registrant as specified in its Charter)

**Delaware**

(State or other jurisdiction of incorporation)

**001-38792**

(Commission File Number)

**82-2933343**

(IRS Employer  
Identification No.)

**131 Oyster Point Blvd, Suite 600**

**South San Francisco, California 94080**

(Address of principal executive offices, including zip code)

**(415) 231-5660**

(Registrant's telephone number, including area code)

**Not applicable**

(Former name or former address, if changed since last report)

Securities registered pursuant to Section 12(b) of the Exchange Act:

Title of each class	Trading Symbol	Name of each exchange on which registered
Common Stock	ALEC	The Nasdaq Stock Market LLC (The Nasdaq Global Select Market)

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. YES  NO

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Act. YES  NO

Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. YES  NO

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). YES  NO

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer

Accelerated filer

Non-accelerated filer

Smaller reporting company

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements.

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to §240.10D-1(b).

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). YES  NO

The aggregate market value of the common stock held by non-affiliates of the registrant as of June 30, 2025 (the last business day of the registrant's most recently completed second fiscal quarter) was approximately \$115.4 million, based on the closing price of the registrant's common stock, as reported by the Nasdaq Global Select Market on June 30, 2025 of \$1.40 per share.

The number of shares of the registrant's Common Stock outstanding as of February 20, 2026 was 110,362,581.

Portions of the registrant's Definitive Proxy Statement relating to the registrant's 2026 Annual Meeting of Stockholders are incorporated by reference into Part III of this Annual Report on Form 10-K where indicated. Such Definitive Proxy Statement will be filed with the Securities and Exchange Commission within 120 days after the end of the registrant's 2025 fiscal year ended December 31, 2025.

**Alector, Inc.**  
**Annual Report on Form 10-K**

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## SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This Annual Report on Form 10-K contains forward-looking statements. All statements other than statements of historical facts contained in this Annual Report, including statements regarding our future results of operations and financial position, business strategy, product candidates, plans for and results of our research, preclinical studies and clinical trials, research and development costs, regulatory approvals, timing and likelihood of success, as well as plans and objectives of management for future operations, are forward-looking statements. These statements involve known and unknown risks, uncertainties, and other important factors that are in some cases beyond our control and may cause our actual results, performance, or achievements to be materially different from any future results, performance, or achievements expressed or implied by the forward-looking statements.

In some cases, you can identify forward-looking statements by terms such as “may,” “will,” “should,” “would,” “expect,” “plan,” “anticipate,” “could,” “intend,” “target,” “project,” “contemplate,” “believe,” “estimate,” “predict,” “potential,” or “continue” or the negative of these terms or other similar expressions. Forward-looking statements contained in this report include, but are not limited to, statements about:

- our plans relating to the development and manufacturing of our product candidates and research programs;
- our plans for advancing research and pre-clinical stage programs into clinical development and our ability to execute on those plans;
- the ability of our clinical trials to demonstrate safety and efficacy of our product candidates, and other positive results;
- the beneficial characteristics, safety, efficacy, and therapeutic effects of our product candidates;
- the expected potential benefits of strategic collaborations with third parties and our ability to attract collaborators with development, regulatory and commercialization expertise;
- our estimates of the number of patients in the United States and the European Union who suffer from the diseases we are targeting and the number of patients that will enroll in our clinical trials;
- the timing and focus of our future clinical trials, and the reporting of data from those trials;
- our plans relating to commercializing our product candidates, if approved, including our sales and marketing strategy and the regions and countries selected for commercialization activities;
- the size of the market opportunity for our product candidates in each of the diseases we are targeting;
- our ability to expand our product candidates into additional indications and patient populations;
- the success of competing therapies that are or may become available;
- the timing or likelihood of regulatory filings and approvals, including our expectation to seek special designations, such as orphan drug designation, for our product candidates for various diseases;
- our ability to obtain and maintain regulatory approval of our product candidates;
- existing and potential future government actions, legislation, regulations, regulatory developments, and regulatory agencies in the United States and other jurisdictions;
- our continued reliance on third parties to conduct clinical trials of our product candidates, and for the manufacture of our product candidates for preclinical studies and clinical trials;
- our plans and ability to obtain or protect intellectual property rights, including extensions of existing patent terms where available;
- our ability to anticipate our personnel needs and to attract and retain personnel;
- the accuracy of our estimates regarding expenses, future revenue, capital requirements, and additional financing needs;
- our financial performance, including potential volatility in our stock price;

- the impact of worldwide economic conditions, including macroeconomic conditions, inflation, supply chain disruptions, trade tariffs, and economic impacts of pandemics or other public health outbreaks and geopolitical events on our business;
- the effects of inflation; and
- the sufficiency of our existing cash, cash equivalents, and marketable securities to fund our future operating expenses and capital expenditure requirements.

We have based these forward-looking statements largely on our current expectations and projections about our business, the industry in which we operate and financial trends that we believe may affect our business, financial condition, results of operations, and prospects, and these forward-looking statements are not guarantees of future performance or development. These forward-looking statements speak only as of the date of this report and are subject to a number of risks, uncertainties, and assumptions described in the section titled “Risk Factors” and elsewhere in this report. Because forward-looking statements are inherently subject to risks and uncertainties, some of which cannot be predicted or quantified, you should not rely on these forward-looking statements as predictions of future events. The events and circumstances reflected in our forward-looking statements may not be achieved or occur and actual results could differ materially from those projected in the forward-looking statements. Except as required by applicable law, we do not plan to publicly update or revise any forward-looking statements contained herein, whether as a result of any new information, future events, or otherwise.

In addition, statements that “we believe” and similar statements reflect our beliefs and opinions on the relevant subject. These statements are based upon information available to us as of the date of this report, and while we believe such information forms a reasonable basis for such statements, such information may be limited or incomplete, and our statements should not be read to indicate that we have conducted an exhaustive inquiry into, or review of, all potentially available relevant information. These statements are inherently uncertain, and you are cautioned not to unduly rely upon these statements.

## PART I

### Item 1. Business.

#### Overview

We are a clinical-stage biotechnology company developing therapies for neurodegenerative diseases, with a focus on areas of high unmet medical need. Our work is informed by advances in disease biology, including the roles of misfolded or deficient proteins, lysosomal dysfunction, and immune and neuronal pathway disruption.

Our objective is to develop product candidates that address disease through targeted mechanisms, such as removing pathogenic proteins, replacing deficient proteins, and restoring normal cellular function. We are advancing a portfolio of programs focused on genetically validated targets, supported by our expertise in drug development, protein engineering, and antibody discovery.

A key component of our strategy is the development and application of our Alector Brain Carrier (ABC) platform, a proprietary blood-brain barrier (BBB) delivery technology designed to improve central nervous system exposure across multiple therapeutic modalities. We continue to refine and expand this platform to enable effective brain delivery at clinically practical doses of antibodies, enzymes, and siRNA therapeutics. In parallel, we are investing in biomarkers and biomarker assays to guide patient selection, demonstrate target and pathway engagement, and assess biological impact in the clinic, with the goal of improving development efficiency and the likelihood of technical success.

Our portfolio includes nivisnebart (formerly AL101/GSK4527226), an investigational progranulin (PGRN)-elevating antibody that has completed enrollment in a placebo-controlled, double-blinded Phase 2 study in early Alzheimer's disease (AD) under our July 2021 Collaboration and License Agreement (GSK Agreement) with Glaxo Wellcome UK Limited, a subsidiary of GlaxoSmithKline plc (GSK).

In addition, our wholly owned programs include lead candidates in preclinical development for a brain-penetrant anti-amyloid beta antibody for Alzheimer's disease and a brain-penetrant GCase enzyme replacement therapy for Parkinson's disease (PD) and Lewy body dementia (LBD). We are also advancing brain-penetrant siRNA programs targeting tau for Alzheimer's disease,  $\alpha$ -synuclein for Parkinson's disease, and NLRP3, with potential applications across multiple neurodegenerative conditions.

#### Clinical Pipeline

##### *Nivisnebart (formerly AL101/GSK4527226)*

Nivisnebart is an investigational human recombinant monoclonal antibody designed to elevate PGRN levels in the brain. Its pharmacokinetic and pharmacodynamic properties may be suitable for treating prevalent neurodegenerative diseases. We and GSK are co-developing nivisnebart for the potential treatment of early AD, and it may also be evaluated for other indications, including PD. Loss of function (LOF) mutations in the *GRN* gene, which moderately reduce PGRN levels, have been shown to increase the risk of developing AD and PD. Conversely, increased PGRN levels have been demonstrated to be protective for those diseases in animal models. Given the strong link between *GRN* LOF mutations and neurodegeneration, elevating PGRN levels may provide a potential therapeutic approach that offers broad neuroprotection in both AD and PD.

In April 2025, enrollment was completed in PROGRESS-AD, a randomized, double-blind, placebo-controlled, 76-week Phase 2 global clinical trial evaluating the safety and efficacy of nivisnebart in slowing disease progression in early AD. Trial completion is expected in 2026. An independent interim futility analysis is planned for the first half of 2026. In August 2025, the first patient from PROGRESS-AD was enrolled and dosed in the optional open-label extension (OLE) study, and enrollment in the OLE is ongoing. Under the current terms of the GSK Agreement, we are responsible for funding and sharing GSK's and our development costs up to \$140.5 million for the conduct of the initial Phase 2 trial of nivisnebart in early AD.

In a randomized, double-blind, placebo-controlled Phase 1 study in 88 healthy volunteers who received either single or multiple doses of nivisnebart administered intravenously or subcutaneously, nivisnebart was generally well tolerated and elevated PGRN levels in cerebrospinal fluid.

### ***Preclinical and Research Pipeline***

We have expanded and continued to advance our preclinical and research pipeline by leveraging our expertise in neuroscience and applying our proprietary blood-brain barrier technology platform, Alector Brain Carrier (ABC). Built on the core design principles of versatility, differentiated binding, and translatability to a distinct region of the transferrin receptor (TfR), ABC is intended to support the targeted delivery of therapeutics to the brain and to optimize safety and efficacy at lower doses. With a wide range of TfR binding affinities and binding kinetics, and the ability to target a distinct epitope of TfR, the platform can be aligned with the requirements of diverse therapeutic cargos, including antibodies, enzymes, proteins, and siRNA. The platform's TfR binding domain is further adaptable to diverse engineered formats, enabling broad applicability to our product candidates. By leveraging these proprietary features, we aim to achieve efficient transport of our product candidates across the BBB with the goal of balancing brain uptake, potency, and safety. Our strategic approach positions us to develop therapeutic candidates for a range of neurodegenerative diseases.

As part of our efforts to advance our programs through development and execute on our strategic plan, we may seek to partner with other biopharmaceutical companies. To date we have had three licensing, co-commercialization, or co-development agreements for certain programs in our pipeline, one of which is currently active.

#### ***AL137 Program***

AL137 is our proprietary anti-amyloid beta (A $\beta$ ) antibody paired with our proprietary ABC in preclinical development for the potential treatment of AD. It is designed to remove brain A $\beta$  plaques, with the potential for minimal treatment related incidence and/or severity of amyloid-related imaging abnormalities (ARIA) and the potential to enable subcutaneous delivery. AL137 features a high-affinity, fully human antibody that selectively binds PyroGlu3, a validated epitope on the toxic form of A $\beta$  found in plaques, a fully active effector function that enables maximal recruitment of myeloid cells to remove plaques, and Alector's proprietary ABC with tuned affinity, binding kinetics, and binding epitope designed to facilitate brain penetration and plaque removal while minimizing hematologic adverse effects. In preclinical studies to date, AL137 has demonstrated robust brain penetration in non-human primates, and an AL137 surrogate has demonstrated amyloid beta 42 reduction in murine studies.

We have selected AL137 as a lead candidate, with AL037 as our back-up candidate, and we are targeting submission of an Investigational New Drug (IND) application in the fourth quarter of 2026 or the first quarter of 2027, based on the timing of GMP clinical supply production.

#### ***AL050 Program***

AL050 is a GCase enzyme replacement therapy paired with our proprietary ABC technology in preclinical development for the potential treatment of Parkinson's disease and Lewy body dementia in patients having GBA1 gene mutations that lead to reduced GCase activity. AL050 features an engineered GCase with improved activity and stability, a silenced effector function to maximize safety, and Alector's ABC with a TfR epitope and affinity designed to enhance delivery across the BBB. An AL050 surrogate was shown in vivo to rescue GCase activity in GBA1 deficient mice. This mechanism aims to reduce cellular dysfunction and slow disease progression. In preclinical studies to date, AL050 doubled GCase activity in both rodents and non-human primates and reduced toxic substrate accumulation in a rodent GBA disease model with no apparent hematologic findings or other adverse effects, supporting its potential as a therapy for Parkinson's disease and Lewy body dementia associated with GBA LOF mutations.

We have selected AL050 as a lead candidate, and we are targeting submission of an IND application in 2027.

#### ***ABC-Enabled siRNA Platform***

We continue to advance our ABC-enabled siRNA platform. The platform is designed for peripheral dosing, offering the potential for more convenient administration compared with traditional intrathecal delivery, as well as the potential for homogeneous drug distribution throughout the brain. Current programs include our lead siRNA program, AL064, a tau siRNA for AD and other tauopathies, which aims to prevent the synthesis of the tau mRNA and protein, with the goal of removing toxic tau, suppressing tau protein expression, and slowing cognitive decline in AD. We have selected AL064 as a lead candidate and are advancing the program to IND-enabling studies. In addition to AL064, we are advancing additional early-stage siRNA programs toward lead candidate selection.

including ADP062-ABC, an alpha-synuclein siRNA for PD, and ADP065-ABC, an NLRP3 siRNA for multiple neurodegenerative conditions, reflecting the broad applicability of the ABC platform across disease mechanisms. We continue to evolve our research and development plans and timing for our ABC-enabled siRNA programs including AL064.

### ***Our Strategy***

Our goal is to develop genetically validated therapies that remove pathogenic proteins, replace deficient proteins, and restore normal cellular function to address the complex mechanisms that drive neurodegenerative diseases. The key tenets of our business strategy to achieve this goal include:

- ***Building a leading, fully-integrated company focused on delivering innovative therapies, validated by human genetics, and propelled by our expertise in neuroscience, protein engineering and drug development for the treatment of neurodegeneration.*** We believe that building a fully integrated research, development, and ultimately commercial company will enable us to develop therapies more rapidly and efficiently for patients and realize the full potential of our approach and discovery capabilities.
- ***Applying our proprietary capabilities and clinical development expertise to rapidly advance our product candidates through clinical proof-of-concept studies and beyond.*** We are focused on maximizing the probability of success of our product candidates by leveraging an understanding of genetics and neuronal, immune, and lysosomal pathways, as well as our state-of-the-art bioinformatics, to enable better and earlier target selection. We apply our capabilities in antibody and protein engineering combined with our blood-brain barrier technology, ABC, to optimize our product candidates. We seek to develop efficient and effective clinical programs that capitalize on our biomarker expertise through informed patient selection, complementing our clinical outcome measures. We further intend to leverage our clinical development and trial execution expertise to advance new product candidates expeditiously through first-in-human and proof-of-concept studies to derisk the next stages of development in a data-driven manner.
- ***Maximizing the therapeutic potential of our targets and product candidates.*** Given the central physiological roles played by the distinct targets of our product candidates, we believe that there is significant potential for us to address multiple indications with single targets. Our goal is to expand the therapeutic and commercial potential of product candidates to additional indications. We will remain disciplined about advancing this strategy by leveraging our discovery capabilities to inform expansion areas of maximum value and highest probability of success.

### **Our Research and Discovery Engine**

Our research and drug discovery engine enables us to (1) identify targets that play a critical role in the development and progression of neurodegenerative diseases based on genetic or pathological evidence, (2) interrogate and prioritize those targets using biomarkers, iPSC technology, proprietary biochemical and cell-based assays and preclinical models, and (3) rapidly develop and clinically test antibodies, enzymes, and siRNA product candidates, including in genetically-defined patient populations that may be most likely to respond to treatment. We believe that these capabilities provide us with the tools to solve the conceptual and technical challenges associated with the development of therapies for neurodegeneration.

Specifically, the priorities of our efforts are:

- ***Target Selection.*** We use multiple approaches to select targets that we believe will lead to efficient development of product candidates with optimized therapeutic potential, based on genetic and mechanistic evidence. We leverage our bioinformatics expertise and machine learning to identify genetic mutations in the brain that we believe increase the risk of disease onset and progression. We combine our bioinformatic approaches with in-house functional genomics to validate genetic mutations and targets of interest. We utilize state of the art techniques such as hiPSC microglia and neurons and organoids carrying disease risk mutations, CRISPR Activation and Inhibition, single cell transcriptomics, proteomics, metabolomics, microscopic and biochemical readouts in relevant in vitro systems such as hiPSC microglia and neurons, and in vivo systems such as rodent models that carry relevant genetic mutations to elucidate the dysfunction caused by these mutations. In addition to target discovery, we also evaluate and develop drugs to validated targets with the aim of leveraging our

proprietary technologies and engineering capabilities to generate product candidates with competitive advantages over existing investigational and approved therapies.

- **Biomarker Selection.** We identify and employ molecular biomarkers, assays, and imaging techniques that are tailored to our product candidates to confirm target engagement and quantify their impact, allowing us to potentially interpret the clinical impact of our product candidates earlier than would be expected using traditional clinical measures.
- **Patient Selection.** We utilize genetics and biomarkers in certain disease programs to better align a patient’s specific diagnosis with the targeted intervention in our clinical studies.
- **Biologics Discovery.** We seek to generate and engineer product candidates that functionally counteract the harmful consequences of toxic proteins, deficient proteins, and immune and neuronal dysfunction. We pursue a comprehensive antibody discovery strategy using *in vivo* (multiple species, hybridoma and single B cell technology) and *in vitro* directed evolution (phage and yeast display) approaches. We leverage our advanced antibody discovery and protein engineering capabilities to design and optimize biotherapeutics. We complement our antibody discovery and protein engineering capabilities with other modalities, such as nucleic acids, which we may incorporate into our product candidate design. We leverage *in vitro* and *in vivo* functional tools to validate the activity of our product candidates and their ability to cross the blood-brain barrier in sufficient quantity to be therapeutically effective, with our candidates being enhanced for deeper brain penetration through our ABC technology platform.


We employ gene expression profiling, proteomics, brain imaging, and data on disease pathology as well as our own preclinical and clinical data to continually refine our methodologies. Using our drug discovery capabilities to identify targets that are validated by human genetics, disease biomarkers, and suitable patient populations, we believe that we are positioned for greater probability of technical success on more efficient timelines relative to historical drug development in neurodegeneration.

**Our Pipeline Programs**

**Our Programs and Technologies**

TARGET AND MODALITY	CANDIDATE	THERAPEUTIC AREA	RESEARCH	PRECLINICAL	PHASE 1	PHASE 2	PHASE 3	ALECTOR'S COMMERCIAL OWNERSHIP	RIGHTS
PGRN-Abs	AL101	AD	[Progress bar: Research, Preclinical, Phase 1, Phase 2]					U.S. S <sub>1</sub> Q <sub>1</sub> pre/first share and co-promote. Tiered double-digit royalties ex-U.S.	GSK
Aβ-Abs	AL137-ABC	AD	[Progress bar: Research, Preclinical]						Alector
GCase-ERT	AL050-ABC	PD, GD, LBD	[Progress bar: Research, Preclinical]						Alector
Tau-siRNA	ADP064-ABC	AD, FTD	[Progress bar: Research]						Alector
α-Syn siRNA	ADP062-ABC	PD	[Progress bar: Research]						Alector
NLRP3-siRNA	ADP065-ABC	Neuro	[Progress bar: Research]						Alector

**Well positioned with cash runway through at least 2027**

 1. Cash, cash equivalents, and marketable securities as of December 31, 2025, were \$236.0M; ABC = Alector Brain Carrier; AD = Alzheimer's disease, PD= Parkinson's disease, GD = Gaucher Disease, LBD = Lewy body dementia, Aβ = amyloid beta, Abs = antibodies, ERT = enzyme replacement therapy, LD = Undisclosed, siRNA = small interference RNA

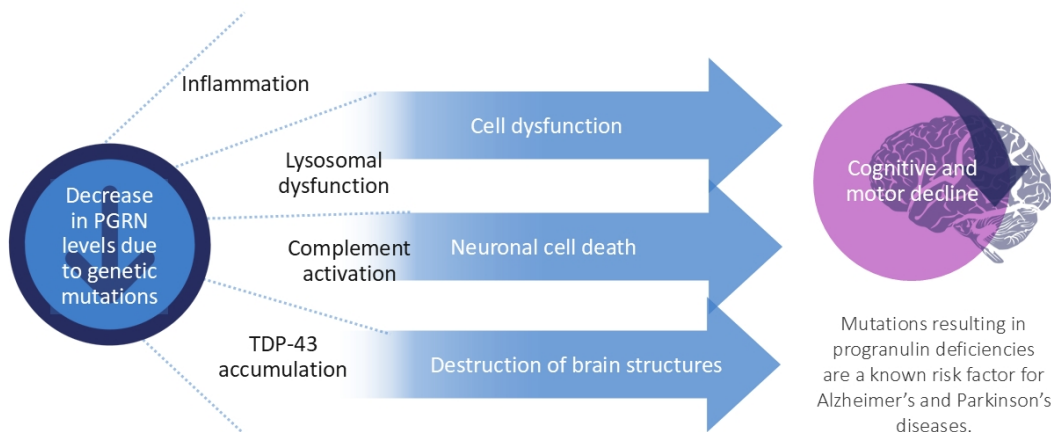
**Figure 1. The above table highlights our clinical, preclinical, and research programs, including our Alector Brain Carrier (ABC) blood-brain barrier technology platform.**

Nivisnebart is currently in clinical development. In addition, we continue to pursue a number of preclinical and research programs in our pipeline for indications including Alzheimer’s disease, Parkinson’s disease, and Lewy body dementia.

**Our Progranulin Program - Nivisnebart**

Our clinical development program is focused on increasing levels of PGRN, a protein encoded by the *GRN* gene that regulates lysosomal function, neuronal survival, and inflammation in the brain. PGRN has strong genetic links to neurodegenerative disorders, including neuronal ceroid lipofuscinosis, which results from homozygous loss-of-function mutations in both copies of the *GRN* gene, and frontotemporal dementia, which results from heterozygous loss-of-function mutations in one copy of the *GRN* gene. Moreover, large scale human genetic studies suggest that regulatory mutations in *GRN* can increase the risk for Alzheimer’s disease and Parkinson’s disease, making *GRN* a risk gene for these disorders as well. Increased PGRN levels have been demonstrated to be protective for these diseases in animal models.

PGRN deficiency disrupts neuronal homeostasis and lysosomal function, leading to the buildup of cellular debris and dysfunction in neuronal cells. This disruption is associated with the accumulation of TDP-43, a protein that forms pathological inclusions in neurons and is a hallmark of neurodegenerative disorders, as well as with the accumulation of other misfolded proteins. Excess aggregation of misfolded proteins in brain cells is thought to lead to neuronal cell death. Moreover, the lack of PGRN promotes neuroinflammation through the release of cytotoxic cytokines and complement factors, which can activate astrocytes and contribute to neuronal damage. As a result, the lack of PGRN impairs neuronal function and contributes to rapid neurodegeneration.



**Figure 2. PGRN deficiency disrupts neuronal homeostasis and lysosomal function, contributing to the onset and progression of neurodegeneration, particularly during aging.**

***SORT1 Controls PGRN Levels in the Body***

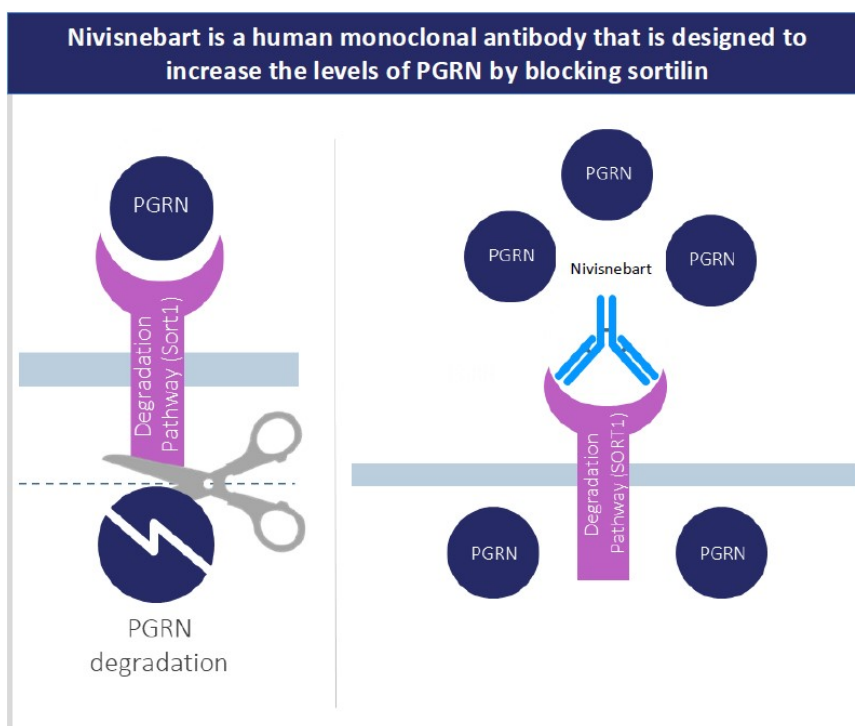
Human and mouse genetic studies have identified the PGRN degrading receptor sortilin (SORT1) as a major negative regulator of PGRN levels in plasma and the brain. SORT1 is a sorting receptor on the cell surface and on the endoplasmic reticulum-Golgi apparatus within the cell. SORT1 binds to extracellular PGRN in the plasma and brain and transports it into cells for degradation by the lysosome resulting in decreased levels of extracellular PGRN. SORT1 deficiency increases PGRN plasma and brain levels by two-

to three-fold in mouse models, while variants that modestly reduce expression of SORT1 increase the level of PGRN in humans.

Moreover, genetic loss of SORT1 in mice does not lead to the adverse effects associated with genetic loss of PGRN, and PGRN continues to carry out its neurotrophic functions as expected in the absence of SORT1. These studies and others have indicated to us that blocking SORT1 with a pharmacological agent could be a safe and effective approach to increase the level of functional PGRN in the brain.

#### ***Nivisnebart for the Treatment of Alzheimer’s Disease and Parkinson’s Disease***

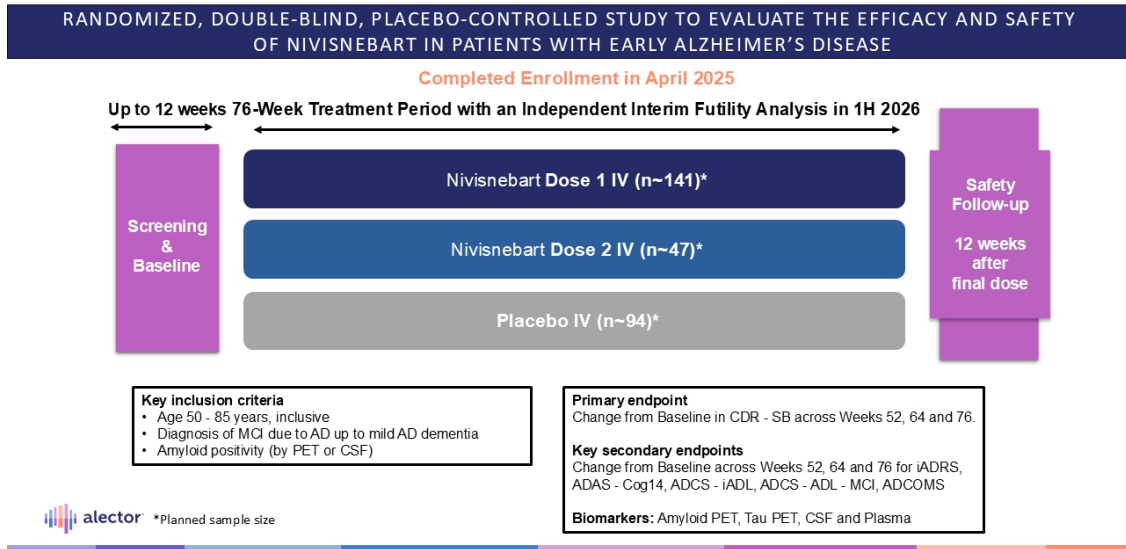
Our product candidate nivisnebart is a human recombinant monoclonal antibody designed to block and downregulate the SORT1 receptor to elevate the level of PGRN in the brain. The pharmacokinetic and pharmacodynamic properties of nivisnebart make it suitable for treating large chronic neurodegenerative diseases, such as Alzheimer’s disease and Parkinson’s disease. We are developing, and if successful, plan to commercialize, nivisnebart with our partner GSK. (For more information on our collaboration with GSK, see the section titled “Business—Strategic Alliance with GSK.”)



**Figure 3. Mechanism of action of nivisnebart. Nivisnebart elevates PGRN levels by blocking sortilin (SORT1), a degradation receptor for PGRN.**

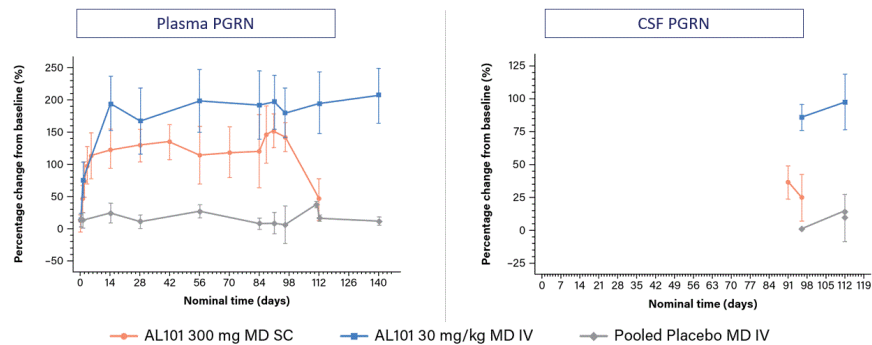
Nivisnebart is currently being studied in PROGRESS-AD, a randomized, double-blind, placebo-controlled Phase 2 clinical trial, having enrolled approximately 282 patients with early Alzheimer’s disease at multiple sites globally. The 76-week study is designed to assess the safety and efficacy of two dose levels of nivisnebart compared to placebo. Participants are randomized to one of three treatment groups, receiving nivisnebart or placebo intravenously. The primary endpoint of the study is disease progression as measured by the Clinical Dementia Rating Sum of Boxes (CDR<sup>®</sup>-SB). The trial also employs other clinical and functional outcome assessments. In April 2025, enrollment was completed in PROGRESS-AD. In August 2025, the first patient from PROGRESS-AD was enrolled and dosed in the optional OLE study, and enrollment in the OLE is ongoing. An independent interim futility analysis is planned for the first half of 2026.

## Nivisnebart: Phase 2 PROGRESS-AD Study Design



**Figure 4. PROGRESS-AD is a global Phase 2 clinical trial evaluating the safety and efficacy of nivisnebart in slowing the progression of early Alzheimer's disease.**

In 2022, we presented results from our randomized, double-blind, placebo-controlled Phase 1 clinical trial testing the safety, tolerability, pharmacokinetics, pharmacodynamics, and bioavailability of single and multiple doses of intravenously (IV) or subcutaneously (SC) administered nivisnebart in 88 healthy volunteers. Nivisnebart was found to be generally well tolerated at all doses administered. Additionally, nivisnebart was measurable in the CSF following single and multiple IV and SC doses. In the two multiple-dose (MD) cohorts, 27 healthy volunteers received either nivisnebart 30 mg/kg IV every four weeks (q4w) for a total of four doses [n=11] or nivisnebart 300 mg SC every two weeks (q2w) for a total of seven doses [n=13]. Three volunteers received MD IV placebo. MD administration of nivisnebart increased plasma and CSF PGRN levels, with a higher elevation observed in the nivisnebart 30 mg/kg MD IV group than in the nivisnebart 300 mg MD SC group. Multiple IV doses of nivisnebart at 30 mg/kg increased and maintained the levels of PGRN at approximately 160% to 200% (2.6- to 3-fold) above baseline in plasma and approximately 80% (1.8-fold) above baseline in the CSF. The pharmacokinetic and pharmacodynamic profile of nivisnebart following single and multiple IV doses support future development in chronic neurodegenerative conditions such as AD and PD.



**Figure 5. Nivisnebart treatment increased PGRN levels in healthy volunteers enrolled in our Phase 1 trial.**

## Alector Brain Carrier (ABC), Our Proprietary and Versatile Blood-Brain Barrier Technology Platform

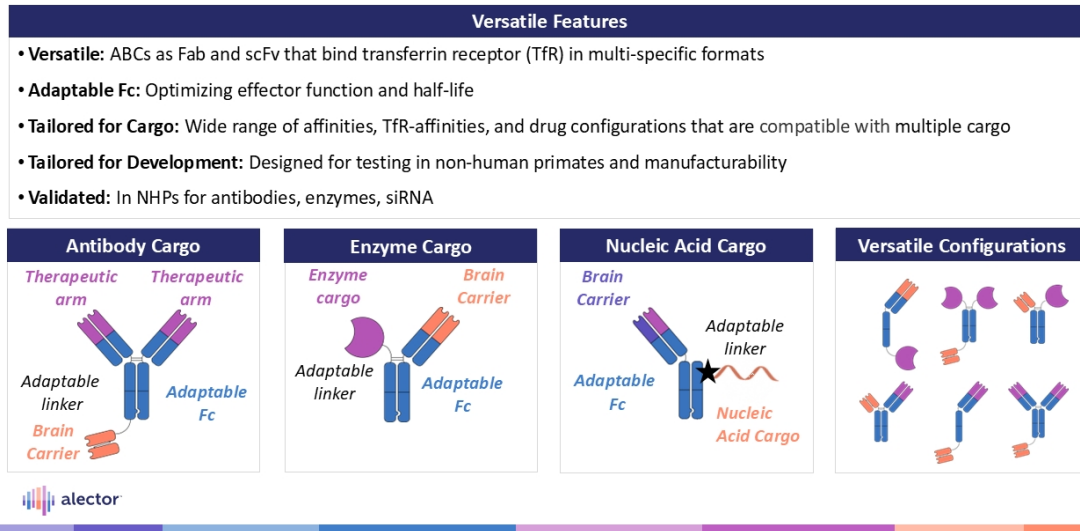
The blood-brain barrier plays a critical role in maintaining homeostasis and protecting the brain by restricting the entry of potentially harmful substances. However, from a therapeutic standpoint, this protective function presents challenges for delivering therapeutics that need to cross the BBB to achieve optimal efficacy. To address this issue, we have developed Alector Brain Carrier, our proprietary and versatile technology platform designed to enhance brain penetration of therapeutic molecules.

ABC fuels our preclinical and research pipeline, including our AL137, AL050, AL064, ADP062-ABC, and ADP065-ABC programs, to address diseases such as Alzheimer’s disease, Parkinson’s disease, and Lewy body dementia. We believe ABC positions us at the forefront of advancing therapeutics for neurodegenerative diseases and overcoming the hurdle of drug delivery to the brain.

ABC is designed to enable targeted, non-invasive peripheral administration of therapeutics to the brain. ABC aims to enable broad and homogeneous brain distribution, eliminate the need for intrathecal delivery and enable lower doses to potentially widen therapeutic windows and facilitate convenient delivery options, such as subcutaneous dosing, which may reduce treatment burden. ABC’s versatility supports the transport of a broad range of therapeutic modalities and molecular formats. ABC successfully delivers a range of therapeutic cargos, including antibodies, enzymes, and siRNA.

ABC utilizes receptor-mediated transport, a process in which therapeutic molecules are transported across the BBB by binding to specific receptors on endothelial cells and using these receptors as a “Trojan Horse” to enter the brain. This approach enhances the delivery of therapeutics to the brain, aiming to achieve deeper and homogeneous brain penetration and optimize therapeutic efficacy. Given the brain’s highly vascularized nature, receptor-mediated transcytosis offers a route by which the BBB can be transformed from a barrier into a conduit for delivering therapeutics directly to every cell in brain parenchyma.

### ABC: Designed for Lower Dosing, Improved Efficacy and Safety, and SubQ Delivery Across Antibody, Enzymes and siRNA Drug Modalities



**Figure 6. ABC: Designed for lower dosing, improved efficacy and safety, and SubQ delivery across a broad range of drug modalities and configurations.**

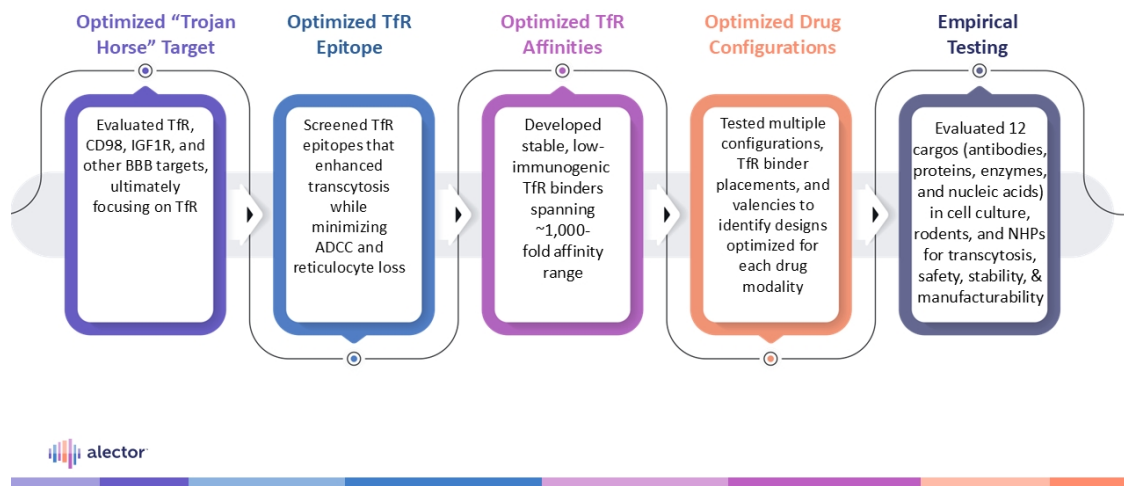
#### Transferrin Receptor (TfR) Target

Our ABC platform is focused on targeting the transferrin receptor (TfR), an iron transport receptor that is highly expressed at the BBB and has been investigated for several decades as a receptor-mediated transcytosis

target. During development of the ABC platform, we evaluated multiple BBB receptor targets and ultimately focused on TfR based on translational performance, safety considerations, and manufacturability.

TfR-binding brain carriers facilitate transport of therapeutic cargo across the BBB to the central nervous system. So far, we have tested 12 different cargos, including antibodies, proteins, enzymes, and nucleic acids, with ABC.

### Development of Alector Brain Carrier (ABC)

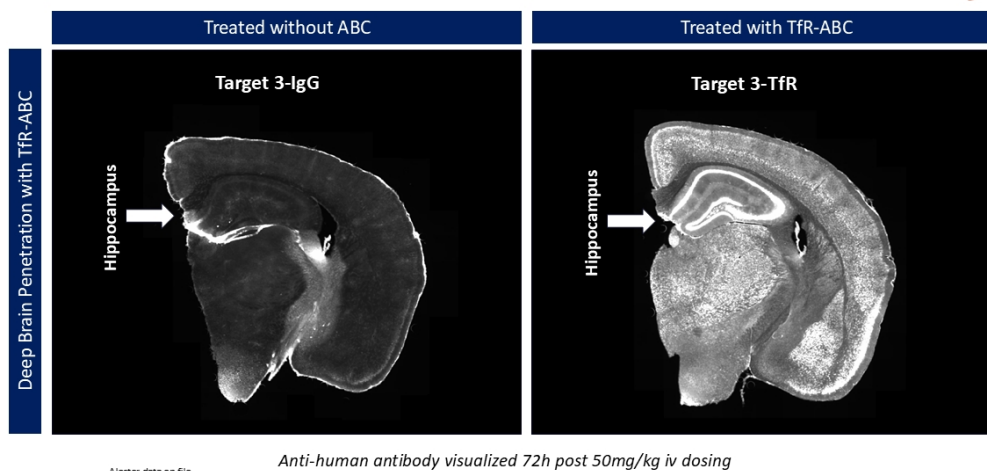
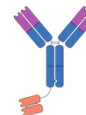


**Figure 7. Development of ABC platform, including target selection, optimization of TfR binding properties, evaluation of drug configurations and preclinical testing for brain delivery, safety and manufacturability.**

We have observed significant improvements in the biodistribution of TfR-ABC molecules in murine brain tissues. Without the ABC technology, the target studied is largely confined to the brain's periphery, with limited penetration into deeper regions, particularly around the ventricles. However, with the addition of TfR-ABC, there is a clear enhancement in deep brain penetration. These results highlight the critical role of both TfR and cargo binding: the TfR arm is essential for driving brain uptake, and the final biodistribution is influenced by both components of the molecule.

## TfR-ABC: Drives Widespread Biodistribution in Mouse Brain

- Strong staining of neurons across brain regions due to combination of TfR and Target 3 binding
- Biodistribution of TfR-ABC molecule is highly cargo-dependent



**Figure 8. TfR-ABC Drives Widespread Biodistribution in Mouse Brain. In the hippocampus, the Target3 antibody shows minimal penetration without ABC technology. In contrast, with TfR-ABC, neuronal layers of the hippocampus are clearly outlined, indicating deeper brain distribution.**

### *ABC Characteristics*

ABC is designed to deliver three key characteristics that we believe are essential for advancing therapeutic delivery:

- **Versatility:** The platform is adaptable for a wide range of therapeutic cargos.
- **Optimization of binding properties:** ABC enables selection of transferrin receptor (TfR) binding affinity, binding kinetics ( $K_{on}$  and  $K_{off}$ ), and epitope specificity to support effective brain penetration while seeking to manage safety considerations for specific therapeutic applications.
- **Translatability:** The platform is designed to enable rapid translation of molecules across species, enhancing the likelihood of clinical success and reducing drug costs and potential adverse effects.

### *Versatility*

The versatility of the ABC platform is driven by its use of engineered antibody fragments that target the TfR at the BBB to enhance therapeutic delivery. Our platform employs several types of binding domains, including Fab, a fragment of an antibody that binds to its target, and single-chain variable fragments (scFvs), which are engineered antibody fragments that link the variable regions of an antibody into a single chain, making them smaller and more adaptable for diverse therapeutic applications.

These binding domains may be linked to various therapeutic cargo types, including antibodies, proteins, enzymes, and nucleic acids, in multi-specific formats designed for efficient transport across the BBB. Importantly, these formats preserve key antibody properties, such as extended half-life achieved through recycling at the neonatal Fc receptor (FcRn). FcRn extends the duration of therapeutic molecules in circulation by preventing rapid clearance.

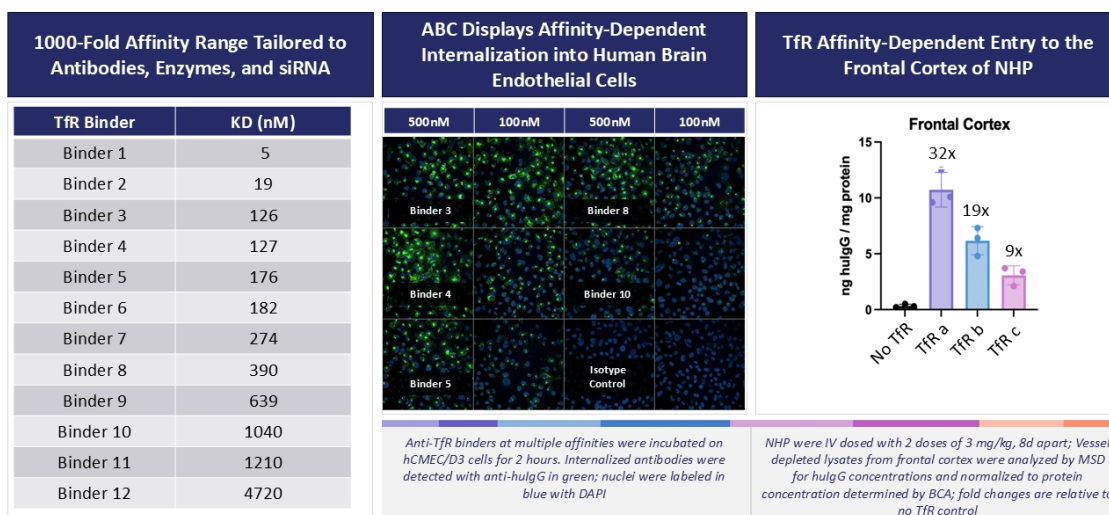
The therapeutic functionality of ABC molecules can be further optimized by modifying the Fc region, the constant portion of the antibody responsible for interactions with the immune system. Such modifications may enhance binding affinity, immune response, and pharmacokinetic and pharmacodynamic properties, ultimately improving therapeutic efficacy.

## Optimization of Binding Properties

ABC-enabled therapeutic molecules incorporate TfR binding domains with selected binding affinities, binding kinetics, and epitope specificity, which are important design considerations in supporting transport across the BBB. TfR binding affinity can influence cellular uptake and brain exposure, and different affinity ranges may be appropriate depending on the therapeutic modality and cargo configuration.

ABC includes TfR binders that recognize a distinct TfR epitope and span a range of binding affinities, enabling evaluation of how affinity and binding kinetics impact brain uptake and distribution in preclinical models. These binding properties are selected and configured in the context of the therapeutic cargo and intended mechanism of action, rather than using a single fixed TfR-binding configuration across all programs. Binding affinity, binding kinetics, and epitope selection are assessed on a program-by-program basis as part of the overall design of ABC-enabled therapeutics.

## Adaptable TfR Binding Affinities and Binding Kinetics for Multiple Drug Modalities



 alector

**Figure 9. Examples of TfR binding affinities evaluated for ABC-enabled molecules and associated affinity-dependent internalization in human brain endothelial cells and brain exposure observed in non-human primates.**

### Translatability

Translatability is a key component of our ABC platform. We enable early-stage evaluation of ABC-enabled therapeutics using in vivo models, including mice expressing the human TfR, to support assessment of brain uptake and biological activity. To ensure biologically relevant results, we generate affinity-matched surrogates for ABC-cargo pairings and test them in murine disease models.

We also prioritize translatable safety by selecting ABCs with similar affinities to human and cynomolgus monkey BBB receptors, to help ensure that non-human primate studies predict clinical outcomes. Additionally, we conduct early-stage biophysical assessments to confirm that ABC-cargo combinations have favorable properties for manufacturing and clinical progression.

## ***Strategic Alliance with GSK***

### ***Overview***

In July 2021, we entered into a Collaboration and License Agreement with GSK, pursuant to which we and GSK collaborate on the global development and commercialization of progranulin-elevating monoclonal antibodies, including nivisnebart, which is currently in a Phase 2 trial, and latozinemab, for which clinical development in frontotemporal dementia has been discontinued. The GSK Agreement became effective on August 17, 2021.

Under the terms of the GSK Agreement, we received \$700 million in upfront payments, of which \$500 million was received in August 2021 and \$200 million was received in January 2022. In addition, we may be eligible to receive up to an additional \$1.5 billion in clinical development, regulatory, and commercial launch-related milestone payments, including \$160 million for the first commercial sale in the United States and \$90 million for the first commercial sale in at least two of the following countries: France, Germany, Italy, Spain, or the United Kingdom. In the United States, the parties agreed to equally share profits and losses from commercialization of latozinemab and nivisnebart. Outside of the United States, we will be eligible for double-digit tiered royalties.

The parties agreed to jointly develop latozinemab and nivisnebart, with GSK conducting Phase 3 clinical trials for Alzheimer's disease and Parkinson's disease and other non-orphan indications as well as the initial Phase 2 trial for nivisnebart in Alzheimer's disease.

We agreed that development costs will be shared 60% by GSK and 40% by us, except that the parties will share manufacturing development costs equally, and we will solely bear the development costs of the initial Phase 2 clinical trials under the development plan.

Subsequently, in May 2023, we and GSK amended the GSK Agreement to provide that we are responsible for funding up to \$140.5 million for the conduct of the initial Phase 2 trial for nivisnebart in Alzheimer's disease.

In the United States, the parties agreed to be jointly responsible for commercialization of latozinemab and nivisnebart, with us leading the commercialization for orphan indications and GSK leading the commercialization for Alzheimer's disease and Parkinson's disease and other non-orphan indications. Outside of the United States, we agreed that GSK is solely responsible for commercialization of latozinemab and nivisnebart for all indications. We may opt out of the sharing of development costs and of profit and losses from commercialization in the United States on a product-by-product basis. In such case, we will no longer conduct development or commercialization of that product, the Company will receive tiered royalties on net sales in the United States instead of a share of profits or losses, and certain milestones will be reduced.

***Governance.*** The collaboration is governed by a joint steering committee (JSC) and conducted through a Joint Development Committee (JDC) and other operational committees, including those that the JSC may establish to oversee particular projects or activities. Subject to limitations specified in the GSK Agreement, if the applicable governance committee is unable to make a decision by consensus and the parties are unable to resolve the issue through escalation to specified senior executive officers of the parties, then the issue is escalated to an alternative dispute resolution subject to final decision-making rights retained by each party.

***Exclusivity.*** During the term of the GSK Agreement, each of Alector and GSK are subject to exclusivity requirements prohibiting certain activities outside of the GSK Agreement directed to targets under the GSK Agreement.

***Intellectual Property.*** Ownership of intellectual property created in connection with the GSK Agreement is generally determined on the basis of inventorship. Generally, we have the first right to control prosecution and maintenance of licensed patents, including patents developed solely by us or jointly by the parties, in the United States, and GSK has the first right to control prosecution and maintenance of such patents outside the United States. GSK has the first right to prosecute infringement of such patents by certain third-party products. The parties shall mutually agree on which party shall control the defense against claims that a product developed under either of the programs that are the subject of the GSK Agreement infringes third-party intellectual property rights, with the party against whom such claims have been filed having the first right to defend in the absence of such mutual agreement.

***Term and Termination.*** At any point during the term of the GSK Agreement, after a specified notice period, GSK can terminate the GSK Agreement in its entirety for convenience. Additionally, GSK or we can terminate the GSK Agreement in connection with a material breach of the GSK Agreement by the other party that remains uncured for a specified period of time.

## **Adimab Collaboration Agreements**

### ***Overview – 2014 Adimab Collaboration Agreement (2014 Adimab Agreement)***

In 2014, we entered into the 2014 Adimab Collaboration Agreement (the 2014 Adimab Agreement). Our latozinemab and nivisnebart product candidates were discovered and optimized, and our AL002 product candidate was optimized, under the 2014 Adimab Agreement.

Under the 2014 Adimab Collaboration Agreement, during the Collaboration Term, with respect to targets selected by us, and with our funding, Adimab was required to use commercially reasonable efforts to conduct certain research to discover or optimize antibodies directed against such targets. We had an exclusive option to obtain certain rights relating to a specified number of antibodies discovered or optimized by Adimab directed against the targets we selected. Upon exercise, we would own patent rights specifically covering the sequences of such antibodies, and a worldwide, royalty-bearing, sublicensable licenses under certain technology owned or developed by Adimab to research, develop, make, have made, use, sell, offer to sell, import and export such antibodies and products based on such antibodies for all human therapeutic, prophylactic and diagnostic uses. These licenses are exclusive, except as to Adimab background and platform technology and Adimab's retained rights to continue using and licensing its own libraries, as to which the licenses are non-exclusive. Upon our exercise of the option with respect to a target, we are subject to an obligation to devote commercially reasonable efforts to commercialize products using the optioned rights to such target. The assigned and licensed patent rights we obtained from these option exercises are described in more detail above under the section titled "Business—Intellectual Property."

***Intellectual Property.*** Ownership of intellectual property arising from the research is generally owned by the party that invents or creates the applicable intellectual property, although certain categories of intellectual property are specifically assigned to one party or the other. For example, patent rights specifically covering the sequences of antibodies for which we exercised our exclusive option are assigned to and owned by us; and patent rights relating to improvements to Adimab's background platform technology that are invented in the course of the research are assigned to Adimab.

***Financial terms.*** We funded Adimab's research in connection with our collaboration, in accordance with the terms and limitations described in the 2014 Adimab Agreement. We also have potential milestone payments per program for use of antibodies and low- to mid-single digit royalty payments for commercial sales of products incorporating such antibodies. However, if we enter into any transaction granting rights to the inventions or sell products created as a result of a collaboration with a third party, we have a choice to pay a share of the resulting revenue instead of royalties from such sales.

***Term and Termination.*** The 2014 Adimab Agreement is set to expire on the twelfth anniversary of the first commercial sale of the products created under the collaboration, on a product-by-product and country-by-country basis. The licenses we and Adimab granted to each other do not survive, subject to certain limitations. The Collaboration Term has expired, and we are no longer conducting research with Adimab under the 2014 Adimab Collaboration Agreement.

## **Manufacturing**

We must manufacture our product candidates for clinical trial use in compliance with current good manufacturing practices (cGMP) regulations. The cGMP regulations include requirements relating to organization of personnel, buildings and facilities, equipment, control of components and drug product containers and closures, production and process controls, packaging and labeling controls, holding and distribution, laboratory controls, records and reports, and returned or salvaged products. The manufacturing facilities for our product candidates must meet cGMP requirements and FDA or comparable foreign regulatory authority's satisfaction before any product is approved for human clinical trial use. Our third-party manufacturers will also be subject to periodic inspections of their respective facilities for general cGMP compliance by the FDA and other foreign authorities. These inspections may include review of procedures and operations used in the testing and manufacture of our products to assess compliance with applicable regulations.

We do not currently have the infrastructure or internal capability to manufacture our product candidates for use in clinical trials and commercialization. Under the GSK Agreement, we and GSK agreed that GSK would assume responsibility for the manufacture of latozinemab and nivisnebart for clinical and commercial use. Until GSK has fully assumed such responsibility, and for our other product candidates, we rely, and expect to continue to rely, on third-party contract development and manufacturing organizations (CDMOs) for the production of our

product candidates during their preclinical and clinical development. As part of our broad manufacturing strategy to expedite the manufacturing of our product candidates and minimize manufacturing risk, we currently have established relationships with CDMOs for the manufacturing of our drug substance or product candidates.

We do not have long-term supply agreements and we purchase our required drug product through development manufacturing services agreements. We expect to continue to rely on third-party manufacturers or our collaboration partners for the commercial supply of any of our product candidates for which we obtain marketing approval. We have personnel with significant technical, manufacturing, analytical, quality, regulatory, including cGMP, and project management experience to oversee our third-party manufacturers and to manage manufacturing and quality data and information for regulatory compliance purposes.

Failure to comply with statutory and regulatory requirements subjects a manufacturer to possible legal or regulatory action, including warning letters, the seizure or recall of products, injunctions, consent decrees placing significant restrictions on or suspending manufacturing operations and civil and criminal penalties. Contract manufacturers may encounter difficulties involving production yields, quality control and quality assurance, as well as shortages of qualified personnel. Any of these actions or events could have a material impact on the availability of our products.

### **Commercialization Plan**

We do not currently have any approved drugs, and we do not expect to have any approved drugs in the near term. Therefore, we have no sales, marketing or commercial product distribution capabilities and have no experience as a company in marketing drugs. When, and if, any of our product candidates are approved for commercialization, we intend to develop commercialization infrastructure for those products in the applicable markets. We may also rely on partners, such as GSK, to commercialize or provide commercialization infrastructure in the United States or other countries, including as to sales and marketing and commercial distribution.

### **Intellectual Property**

Our success depends in part on our ability to obtain and maintain proprietary protection for our product candidates, technology and know-how, to operate without infringing the proprietary rights of others and to enforce our proprietary rights against infringers. Our strategy is to seek to protect our proprietary position by, among other methods, pursuing and obtaining patent protection in the United States and in jurisdictions outside of the United States related to our proprietary technology, inventions, improvements, and product candidates that are important to the development and implementation of our business. Our patent portfolio is intended to cover our product candidates, their methods of use and processes for their manufacture, our proprietary methodologies and platforms, and any other inventions that are commercially important to our business. We also rely on trademarks as well as trade secret protection of our confidential information and know-how relating to our proprietary technology, platforms, methods and product candidates. We believe that we have substantial know-how and trade secrets relating to our technology and product candidates.

For our product candidates, we generally pursue multilayered patent protection covering compositions of matter based on for example, sequences of our product candidates as well as their functional characteristics. In addition to composition of matter coverage, we also generally pursue claims directed to methods of making and using our product candidates. The method of use claims further include claims directed to methods of treatment, patient selection criteria, biomarkers, disease subgroups, pharmacodynamic and clinical end-points, and dosage regimes.

#### *PGRN (Nivisnebart) Program*

We own three patent families directed to our nivisnebart PGRN program which include six issued U.S. patents, covering the compositions and uses of our nivisnebart product candidate. The first patent family is expected to expire in 2036, the second patent family is expected to expire in 2041, and the third patent family is expected to expire in 2042, in all cases excluding any patent term adjustments and any patent term extensions.

#### *ABC Platform Technology*

We own four patent families directed to our ABC platform technology. Two of those patent families relate to compositions that bind to transferrin receptor (TfR) and methods of use. The first of those two patent families is

expected to expire in 2043, and the second patent family is expected to expire in 2045, in all cases excluding any patent term adjustments and any patent term extensions.

#### *Tau siRNA Program*

We own one patent family directed to our ABC-enabled tau siRNA program. That patent family, assuming that the necessary non-provisional patent applications are timely filed and all other applicable requirements are satisfied for U.S. provisional patent applications, is expected to expire in 2046, in all cases excluding any patent term adjustments and any patent term extensions.

#### *GCase Program*

We own two patent families directed to our glucocerebrosidase (GCase) program covering engineered GCase compositions including our ABC platform technology and use of those compositions. The first patent family and the second patent family are both expected to expire in 2045, in all cases excluding any patent term adjustments and any patent term extensions.

#### *A-beta Program*

We own one patent family directed to our ABC-enabled anti-amyloid beta program. That patent family, assuming that the necessary non-provisional patent applications are timely filed and all other applicable requirements are satisfied for U.S. provisional patent applications, is expected to expire in 2046, in all cases excluding any patent term adjustments and any patent term extensions.

The term of individual patents depends upon the legal term for patents in the countries in which they are granted. In most countries, including the United States, the patent term is generally 20 years from the earliest claimed filing date of a non-provisional patent application in the applicable country. In the United States, a patent's term may, in certain cases, be lengthened by patent term adjustment, which compensates a patentee for administrative delays by the U.S. Patent and Trademark Office in examining and granting a patent, or may be shortened if a patent is terminally disclaimed over a commonly owned patent or a patent naming a common inventor and having an earlier expiration date. The Drug Price Competition and Patent Term Restoration Act of 1984 (Hatch-Waxman Act) permits a patent term extension of up to five years beyond the expiration date of a U.S. patent as partial compensation for the length of time the drug is under regulatory review while the patent is in force. A patent term extension cannot extend the remaining term of a patent beyond a total of 14 years from the date of product approval, only one patent applicable to each regulatory review period may be extended and only those claims covering the approved drug, a method for using it or a method for manufacturing it, may be extended.

Similar provisions are available in the European Union and certain other foreign jurisdictions to extend the term of a patent that covers an approved drug. In the future, if and when our product candidates receive approval by the FDA or foreign regulatory authorities, we expect to apply for patent term extensions on issued patents covering those products, depending upon the length of the clinical trials for each drug and other factors. Expiration dates referred to above are without regard to potential patent term extension or other market exclusivity that may be available to us.

We also rely, in some circumstances, on trade secrets to protect our technology. We seek to protect our proprietary technology and processes, in part, by confidentiality agreements with our employees, consultants, scientific advisors and contractors. We also seek to preserve the integrity and confidentiality of our data and trade secrets by maintaining physical security of our premises and physical and electronic security of our information technology systems.

#### **Competition**

The biotechnology and pharmaceutical industries, including in the neurodegenerative disease field, are characterized by rapidly advancing technologies, strong competition and an emphasis on intellectual property. We face substantial competition from many different sources, including large and specialty pharmaceutical and biotechnology companies, academic research institutions, governmental agencies and public and private research institutions. Some of the pharmaceutical and biotechnology companies that are currently pursuing the development of products for the treatment of the neurodegenerative disease indications for which we have research programs, including Alzheimer's disease, and Parkinson's disease, include large companies with significant financial

resources, such as Biogen, Eli Lilly, Merck, Roche, and Eisai. Some of these companies are pursuing product candidates for the same or similar indications to ours and in some cases acting on the same targets or through comparable mechanisms of action. Some of these companies have also developed and continue to develop blood-brain barrier transport technologies, including mechanisms that act through the transferrin receptor (TfR), presenting a competitive risk to our ABC platform. We believe that the key competitive factors affecting the success of any of our product candidates will include efficacy, safety profile, method of administration, cost, time to market, level of promotional activity and intellectual property protection.

## **Government Regulation**

Government authorities in the United States at the federal, state and local level and in other countries regulate, among other things, the research, development, testing, manufacture, quality control, approval, labeling, packaging, storage, record-keeping, promotion, advertising, distribution, post-approval monitoring and reporting, marketing and export and import of drug and biological products. Generally, before a new drug or biologic can be marketed, considerable data demonstrating its quality, safety and efficacy must be obtained, organized into a format specific for each regulatory authority, submitted for review and approved by the regulatory authority.

### ***U.S. Drug Development***

In the United States, the FDA regulates drugs under the Food, Drug, and Cosmetic Act (FDCA) and biologics under the FDCA and the Public Health Service Act (PHSA). Both drugs and biologics are also subject to other federal, state and local statutes and regulations. The process of obtaining regulatory approvals and the subsequent compliance with appropriate federal, state, local and foreign statutes and regulations require the expenditure of substantial time and financial resources. Failure to comply with the applicable U.S. requirements at any time during the product development process, approval process or post-market may subject an applicant to administrative or judicial sanctions. These sanctions could include, among other actions, the FDA's refusal to approve pending applications, withdrawal of an approval, a clinical hold, untitled or warning letters, product recalls or market withdrawals, product seizures, total or partial suspension of production or distribution, injunctions, fines, refusals of government contracts, restitution, disgorgement and civil or criminal penalties. Any agency or judicial enforcement action could have a material adverse effect on us.

Any future product candidates must be approved by the FDA through either a BLA or NDA process before they may be legally marketed in the United States. The process generally involves the following:

- Completion of extensive preclinical studies in accordance with applicable regulations, including studies conducted in accordance with GLP;
- Submission to the FDA of an investigational new drug application (IND), which must become effective before human clinical trials may begin;
- Approval by an independent Institutional Review Board (IRB), or Ethics Committee (EC) at each clinical trial site before each trial may be initiated;
- Performance of adequate and well-controlled human clinical trials in accordance with applicable IND regulations, good clinical practice (GCP) requirements and other clinical trial-related regulations to establish the safety and efficacy of the investigational product for each proposed indication;
- Submission to the FDA of an NDA or BLA;
- A determination by the FDA within 60 days of its receipt of an NDA or BLA to accept the filing for review;
- Satisfactory completion of a FDA pre-approval inspection of the manufacturing facility or facilities where the drug or biologic will be produced to assess compliance with cGMP, requirements to assure that the facilities, methods and controls are adequate to preserve the drug or biologic's identity, strength, quality, and purity;
- Potential FDA audit of the preclinical study and/or clinical trial sites that generated the data in support of the NDA or BLA;

- FDA review and approval of the NDA or BLA, including consideration of the views of any FDA advisory committee, prior to any commercial marketing or sale of the drug or biologic in the United States; and
- Compliance with any post-approval requirements, including the potential requirement to implement a Risk Evaluation and Mitigation Strategy (REMS), and the potential requirement to conduct post-approval studies.

The data required to support an NDA or BLA are generated in two distinct developmental stages: preclinical and clinical. The preclinical and clinical testing and approval process requires substantial time, effort and financial resources, and we cannot be certain that any approvals for any future product candidates will be granted on a timely basis, or at all.

The preclinical developmental stage generally involves laboratory evaluations of drug chemistry, formulation and stability, as well as studies to evaluate toxicity in animals, which support subsequent clinical testing. The sponsor must submit the results of the preclinical studies, together with manufacturing information, analytical data, any available clinical data or literature and a proposed clinical protocol, to the FDA as part of the IND. An IND is a request for authorization from the FDA to administer an investigational product to humans and must become effective before human clinical trials may begin.

Preclinical studies include laboratory evaluation of product chemistry and formulation, as well as *in vitro* and animal studies to assess the potential for adverse events and in some cases to establish a rationale for therapeutic use. The conduct of preclinical studies is subject to federal regulations and requirements, including GLP regulations for safety/toxicology studies. An IND sponsor must submit the results of the preclinical tests, together with manufacturing information, analytical data, any available clinical data or literature and plans for clinical studies, among other things, to the FDA as part of an IND. Some long-term preclinical testing, such as animal tests of reproductive adverse events and carcinogenicity, may continue after the IND is submitted. An IND automatically becomes effective 30 days after receipt by the FDA, unless before that time the FDA raises concerns or questions related to one or more proposed clinical trials and places the trial on clinical hold. In such a case, the IND sponsor and the FDA must resolve any outstanding concerns before the clinical trial can begin. As a result, submission of an IND may not result in the FDA allowing clinical trials to commence.

Regulatory requirements for approval of therapies for the treatment of neurodegenerative diseases are evolving. For example, two agents, aducanumab and lecanemab, received accelerated approval from the FDA based on a surrogate endpoint, the reduction of amyloid beta plaque in the brain. Under the FDA's accelerated approval pathway, a surrogate endpoint that is reasonably likely to predict a clinical benefit to patients may serve as the basis for an accelerated approval, subject to subsequent confirmatory studies. The FDA subsequently granted full approval of lecanemab based on the cognitive endpoint. By contrast, the FDA declined to grant accelerated approval for another product, donanemab, in AD, based on an insufficient number of patients with at least 12 months of drug exposure. Donanemab later received full approval for the treatment of Alzheimer's disease in July 2024.

### ***Clinical Trials***

The clinical stage of development involves the administration of the investigational product to healthy volunteers or patients under the supervision of qualified investigators, generally physicians not employed by or under the trial sponsor's control, in accordance with GCP requirements, which include the requirement that all research subjects provide their informed consent for their participation in any clinical trial. Clinical trials are conducted under protocols detailing, among other things, the objectives of the clinical trial, dosing procedures, subject selection and exclusion criteria and the parameters to be used to monitor subject safety and assess efficacy. Each protocol, and any subsequent amendments to the protocol, must be submitted to the FDA as part of the IND. Furthermore, each clinical trial must be reviewed and approved by an IRB for each institution at which the clinical trial will be conducted to ensure that the risks to individuals participating in the clinical trials are minimized and are reasonable in relation to anticipated benefits. The IRB also approves the informed consent form that must be provided to each clinical trial subject or his or her legal representative, and must monitor the clinical trial until completed. There also are requirements governing the reporting of ongoing clinical trials and completed clinical trial results to public registries.

Clinical trials in the United States generally are conducted in three sequential phases, known as Phase 1, Phase 2, and Phase 3, and may overlap.

- Phase 1 clinical trials generally involve a small number of healthy volunteers or disease-affected patients who are initially exposed to a single dose and then multiple doses of the product candidate. The primary purpose of these clinical trials is to assess the metabolism, pharmacologic action, tolerability and safety of the drug.
- Phase 2 clinical trials involve studies in disease-affected patients to determine the dose required to produce the desired benefits. At the same time, safety and further pharmacokinetic and pharmacodynamic information is collected, possible adverse effects and safety risks are identified, and a preliminary evaluation of efficacy is conducted.
- Phase 3 clinical trials generally involve a large number of patients at multiple sites and are designed to provide the data necessary to demonstrate the effectiveness of the product for its intended use, its safety in use and to establish the overall benefit/risk relationship of the product and provide an adequate basis for product approval. These trials may include comparisons with placebo and/or other comparator treatments. The duration of treatment is often extended to mimic the actual use of a product during marketing.

Post-approval trials, sometimes referred to as Phase 4 clinical trials, may be conducted after initial marketing approval. These trials are used to gain additional experience from the treatment of patients in the intended therapeutic indication. In certain instances, the FDA may mandate the performance of Phase 4 clinical trials as a condition of approval of an NDA or BLA.

Progress reports detailing the results of the clinical trials, among other information, must be submitted at least annually to the FDA and written IND safety reports must be submitted to the FDA and the investigators for serious and unexpected suspected adverse events, findings from other studies suggesting a significant risk to humans exposed to the drug or biologic, findings from animal or *in vitro* testing that suggest a significant risk for human volunteers and any clinically important increase in the rate of a serious suspected adverse reaction over that listed in the protocol or investigator brochure.

Phase 1, Phase 2, and Phase 3 clinical trials may not be completed successfully within any specified period, if at all. The FDA or the sponsor may suspend or terminate a clinical trial at any time on various grounds, including a finding that the research subjects or patients are being exposed to an unacceptable health risk. Similarly, an IRB can suspend or terminate approval of a clinical trial at its institution if the clinical trial is not being conducted in accordance with the IRB's requirements or if the drug or biologic has been associated with unexpected serious harm to patients. Additionally, some clinical trials are overseen by an independent group of qualified experts organized by the clinical trial sponsor, known as a data safety monitoring board or committee. This group provides authorization for whether a trial may move forward at designated checkpoints based on access to certain data from the trial, and may recommend that a trial be stopped based on interim data. Concurrent with clinical trials, companies usually complete additional animal studies and also must develop additional information about the chemistry and physical characteristics of the drug or biologic as well as finalize a process for manufacturing the product in commercial quantities in accordance with cGMP requirements. The manufacturing process must be capable of consistently producing quality batches of the product and, among other things, companies must develop methods for testing the identity, strength, quality, and purity of the final product. Additionally, appropriate packaging must be selected and tested, and stability studies must be conducted to demonstrate that our product candidates do not undergo unacceptable deterioration over their shelf life.

#### ***NDA/BLA Review Process***

Following completion of the clinical trials, data is analyzed to assess whether the investigational product is safe and effective for the proposed indicated use or uses. The results of preclinical studies and clinical trials are then submitted to the FDA as part of an NDA or BLA, along with proposed labeling, chemistry and manufacturing information to ensure product quality and other relevant data. In short, the NDA or BLA is a request for approval to market the drug or biologic for one or more specified indications and must contain proof of safety and efficacy for a drug or safety, purity, and potency for a biologic. The application may include both negative and ambiguous results of preclinical studies and clinical trials, as well as positive findings. Data may come from company-sponsored clinical trials intended to test the safety and efficacy of a product's use or from a number of alternative sources, including studies initiated by investigators. To support marketing approval, the data submitted must be sufficient in

quality and quantity to establish the safety and efficacy of the investigational product to the satisfaction of FDA. FDA approval of an NDA or BLA must be obtained before a drug or biologic may be marketed in the United States.

Under the Prescription Drug User Fee Act (PDUFA), as amended, each NDA or BLA must be accompanied by a user fee. FDA adjusts the PDUFA user fees on an annual basis. According to the FDA's FY 2026 fee schedule for prescription drug user fees, which became effective on October 1, 2025, and will remain in effect through September 30, 2026, the user fee for an application requiring clinical data, such as an NDA or BLA, is approximately \$4.68 million. PDUFA also imposes an annual program fee for each marketed human drug or biologic (\$442,213 in 2026) and an annual establishment fee on facilities used to manufacture prescription drugs and biologics. Fee waivers or reductions are available in certain circumstances, including a waiver of the application fee for the first application filed by a small business. Additionally, no user fees are assessed on NDAs or BLAs for products designated as orphan drugs, unless the product also includes a non-orphan indication.

The FDA reviews all submitted NDAs and BLAs before it accepts them for filing, and may request additional information rather than accepting the NDA or BLA for filing. The FDA must make a decision on accepting an NDA or BLA for filing within 60 days of receipt. Once the submission is accepted for filing, the FDA begins an in-depth review of the NDA or BLA. Under the goals and policies agreed to by the FDA under PDUFA, the FDA has 10 months, from the filing date, in which to complete its initial review of a new molecular-entity NDA or original BLA and respond to the applicant, and six months from the filing date of a new molecular-entity NDA or original BLA designated for priority review. The FDA does not always meet its PDUFA goal dates for standard and priority NDAs or BLAs, and the review process is often extended by FDA requests for additional information or clarification.

Before approving an NDA or BLA, the FDA will conduct a pre-approval inspection of the manufacturing facilities for the new product to determine whether they comply with cGMP requirements. The FDA will not approve the product unless it determines that the manufacturing processes and facilities are in compliance with cGMP requirements and adequate to assure consistent production of the product within required specifications. The FDA also may audit data from clinical trials to ensure compliance with GCP requirements. Additionally, the FDA may refer applications for novel drug products or drug products which present difficult questions of safety or efficacy to an advisory committee, typically a panel that includes clinicians and other experts, for review, evaluation and a recommendation as to whether the application should be approved and under what conditions, if any. The FDA is not bound by recommendations of an advisory committee, but it considers such recommendations when making decisions on approval. The FDA likely will reanalyze the clinical trial data, which could result in extensive discussions between the FDA and the applicant during the review process. After the FDA evaluates an NDA or BLA, it will issue an approval letter or a Complete Response Letter. An approval letter authorizes commercial marketing of the drug with specific prescribing information for specific indications. A Complete Response Letter indicates that the review cycle of the application is complete, and the application will not be approved in its present form. A Complete Response Letter usually describes all of the specific deficiencies in the NDA or BLA identified by the FDA. The Complete Response Letter may require additional clinical data, additional pivotal Phase 3 clinical trial(s) and/or other significant and time-consuming requirements related to clinical trials, preclinical studies or manufacturing. If a Complete Response Letter is issued, the applicant may either resubmit the NDA or BLA, addressing all of the deficiencies identified in the letter, or withdraw the application. Even if such data and information are submitted, the FDA may decide that the NDA or BLA does not satisfy the criteria for approval. Data obtained from clinical trials are not always conclusive, and the FDA may interpret data differently than we interpret the same data.

### ***Orphan Drugs***

Under the Orphan Drug Act, the FDA may grant orphan designation to a drug or biological product intended to treat a rare disease or condition, which is generally a disease or condition that affects fewer than 200,000 individuals in the United States, or more than 200,000 individuals in the United States and for which there is no reasonable expectation that the cost of developing and making the product available in the United States for this type of disease or condition will be recovered from sales of the product.

Orphan drug designation must be requested before submitting an NDA or BLA. After the FDA grants orphan drug designation, the identity of the therapeutic agent and its potential orphan use are disclosed publicly by the

FDA. Orphan drug designation does not convey any advantage in or shorten the duration of the regulatory review and approval process.

If a product that has orphan drug designation subsequently receives the first FDA approval for a particular active ingredient for the disease for which it has such designation, the product is entitled to orphan drug exclusivity. This means that the FDA may not approve any other NDA or BLA application to market the same drug or biologic for the same indication for seven years, except in limited circumstances such as a showing of clinical superiority to the product with orphan exclusivity, if FDA revokes the orphan drug designation, or if FDA finds that the holder of the orphan exclusivity has not assured the availability of sufficient quantities of the orphan product to meet the needs of patients with the disease or condition for which the drug was designated.

Prior to stopping the INFRONT-3 open label and continuation studies, latozinemab had been granted orphan drug designation by FDA for treatment of FTD. Nivisnebart also had orphan drug designation until we withdrew the IND for FTD and decided to pursue larger indications, such as Alzheimer's disease and Parkinson's disease, for that product candidate. Orphan drug exclusivity does not prevent the FDA from approving another marketing application for the same drug product for a different indication before the expiration of the orphan exclusivity period. Orphan drug exclusivity also could block the approval of one of our products for seven years if a competitor obtains approval before we do for the same product, as defined by the FDA, for the same indication we are seeking approval, or if a product candidate is determined to be contained within the scope of the competitor's product for the same indication or disease. If one of our products designated as an orphan drug receives marketing approval for an indication for which it has not been granted orphan drug designation, it will not have orphan drug exclusivity in that non-orphan indication. Orphan drug status in the European Union has similar, but not identical, requirements and benefits.

In litigation in 2021, a court disagreed with the FDA's longstanding position that orphan drug exclusivity only applies to the approved use or indication within an eligible disease, and not to all uses or indications within the entire designated disease or condition. This appellate court decision created uncertainty in the application of orphan drug exclusivity. In January 2023, the FDA published a notice in the Federal Register to clarify that while the agency complies with the applicable court ruling, it intends to continue tying the scope of orphan-drug exclusivity to the uses or indications for which a drug is approved. This permits other sponsors to obtain approval of a drug for new uses or indications within the same orphan designated disease or condition that has not yet been approved. It is unclear how future litigation, legislation, agency decisions, and administrative actions will impact the scope of orphan drug exclusivity.

In June 2024, the U.S. Supreme Court overruled the Chevron doctrine, which gives deference to regulatory agencies' statutory interpretations in litigation against federal government agencies, such as the FDA, where the law is ambiguous. This landmark Supreme Court decision may invite various stakeholders to bring lawsuits against the FDA to challenge longstanding decisions and policies of the FDA, including the FDA's statutory interpretations of market exclusivities and the "substantial evidence" requirements for drug approvals, which could undermine the FDA's authority, lead to uncertainty in the industry, and disrupt the FDA's normal operations

### ***Expedited Development and Review Programs***

The FDA has a fast track program that is intended to expedite or facilitate the process for reviewing new drugs and biologics that meet certain criteria. Specifically, new drugs and biologics are eligible for fast track designation if they are intended to treat a serious or life-threatening condition and preclinical or clinical data demonstrate the potential to address unmet medical needs for the condition. Fast track designation applies to both the product and the specific indication for which it is being studied. The sponsor can request the FDA to designate the product for fast track status any time before receiving NDA or BLA approval, but ideally no later than the pre-NDA or pre-BLA meeting.

Any product submitted to the FDA for marketing, including under a fast track program, may be eligible for other types of FDA programs intended to expedite development and review, such as priority review and accelerated approval. Any product is eligible for priority review if it treats a serious or life-threatening condition and, if approved, would provide a significant improvement in safety and effectiveness compared to available therapies.

Additionally, a drug or biologic may be eligible for designation as a Breakthrough Therapy if the product is intended, alone or in combination with one or more other drugs or biologics, to treat a serious or life-threatening condition and preliminary clinical evidence indicates that the product may demonstrate substantial improvement

over currently approved therapies on one or more clinically significant endpoints. Under the Breakthrough Therapy program, the sponsor of a new product candidate may request that the FDA designate the product candidate for a specific indication as a Breakthrough Therapy concurrent with, or after, the filing of the IND for the product candidate. The benefits of Breakthrough Therapy designation include the same benefits as fast track designation, plus intensive guidance from the FDA to ensure an efficient drug development program. The FDA must determine if the product candidate qualifies for Breakthrough Therapy designation within 60 days of receipt of the sponsor's request. The receipt of a Breakthrough Therapy designation for a drug may not result in a faster development process, review or approval compared to drugs considered for approval under conventional FDA procedures, and it would not assure ultimate approval by the FDA. The FDA may later decide that the product candidate no longer meets the conditions for qualification or it may decide that the time period for FDA review or approval will not be shortened. Fast track designation, priority review, accelerated approval and Breakthrough Therapy designation do not change the standards for FDA approval, but may expedite product development or approval process.

A product may also be eligible for accelerated approval, if it treats a serious or life-threatening condition and generally provides a meaningful advantage over available therapies. In addition, it must demonstrate an effect on a surrogate endpoint that is reasonably likely to predict clinical benefit or on a clinical endpoint that can be measured earlier than irreversible morbidity or mortality (IMM), which is reasonably likely to predict an effect on IMM or other clinical benefit. As a condition of approval, the FDA may require that a sponsor of a drug or biologic receiving accelerated approval perform adequate and well-controlled post-marketing clinical trials. If the FDA concludes that a drug or biologic shown to be effective can be safely used only if distribution or use is restricted, it may require such post-marketing restrictions as it deems necessary to assure safe use of the product. The Food and Drug Omnibus Reform Act (FDORA) reformed the accelerated approval pathway, such as requiring the FDA to specify conditions for post-approval study requirements and setting forth procedures for the FDA to withdraw a product on an expedited basis for non-compliance with post-approval requirements. It is unclear how these proposals, future policy changes, and changes in FDA regulations will impact new drug applications in the treatment of Alzheimer's disease and our clinical development programs.

#### ***Abbreviated Licensure Pathway of Biological Products as Biosimilar or Interchangeable***

The Patient Protection and Affordable Care Act, or ACA, signed into law in 2010, includes the Biologics Price Competition and Innovation Act of 2009 (BPCIA), which created an abbreviated approval pathway for biological products shown to be highly similar to an FDA-licensed reference biological product. BPCIA attempts to minimize duplicative testing, and thereby lower development costs and increase patient access to affordable treatments. An application for licensure of a biosimilar product must include information demonstrating biosimilarity based upon the following, unless the FDA determines otherwise:

- analytical studies demonstrating that the proposed biosimilar product is highly similar to the approved product notwithstanding minor differences in clinically inactive components;
- animal studies (including the assessment of toxicity); and
- a clinical trial or trials (including the assessment of immunogenicity and pharmacokinetic or pharmacodynamic) sufficient to demonstrate safety, purity, and potency in one or more conditions for which the reference product is licensed and intended to be used.
- In addition, an application must include information demonstrating that:
  - o the proposed biosimilar product and reference product utilize the same mechanism of action for the condition(s) of use prescribed, recommended or suggested in the proposed labeling, but only to the extent the mechanism(s) of action are known for the reference product;
  - o the condition or conditions of use prescribed, recommended or suggested in the labeling for the proposed biosimilar product have been previously approved for the reference product;
  - o the route of administration, the dosage form and the strength of the proposed biosimilar product are the same as those for the reference product; and
  - o the facility in which the biological product is manufactured, processed, packed or held meets standards designed to assure that the biological product continues to be safe, pure, and potent.

Biosimilarity means that the biological product is highly similar to the reference product notwithstanding minor differences in clinically inactive components; and that there are no clinically meaningful differences between the biological product and the reference product in terms of the safety, purity, and potency of the product. In addition, the law provides for a designation of “interchangeability” between the reference and biosimilar products, whereby the biosimilar may be substituted for the reference product without the intervention of the healthcare provider who prescribed the reference product. The higher standard of interchangeability must be demonstrated by information sufficient to show that:

- the proposed product is biosimilar to the reference product;
- the proposed product is expected to produce the same clinical result as the reference product in any given patient; and
- for a product that is administered more than once to an individual, the risk to the patient in terms of safety or diminished efficacy of alternating or switching between the biosimilar and the reference product is no greater than the risk of using the reference product without such alternation or switch.

FDA approval is required before a biosimilar may be marketed in the United States. However, complexities associated with the large and intricate structures of biological products and the process by which such products are manufactured pose significant hurdles to the FDA’s implementation of the law that are still being worked out by the FDA. For example, the FDA has discretion over the kind and amount of scientific evidence—laboratory, preclinical and/or clinical—required to demonstrate biosimilarity to a licensed biological product.

The FDA intends to consider the totality of the evidence provided by a sponsor to support a demonstration of biosimilarity and recommends that sponsors use a stepwise approach in the development of their biosimilar products. Biosimilar product applications thus may not be required to duplicate the entirety of preclinical and clinical testing used to establish the underlying safety and effectiveness of the reference product. However, the FDA may refuse to approve a biosimilar application if there is insufficient information to show that the active ingredients are the same or to demonstrate that any impurities or differences in active ingredients do not affect the safety, purity, or potency of the biosimilar product. In addition, as with BLAs, biosimilar product applications will not be approved unless the product is manufactured in facilities designed to assure and preserve the biological product’s safety, purity, and potency.

The submission of a biosimilar application does not guarantee that the FDA will accept the application for filing and review, as the FDA may refuse to accept applications that it finds are insufficiently complete. The FDA will treat a biosimilar application or supplement as incomplete if, among other reasons, any applicable user fees assessed under the Biosimilar User Fee Act of 2012 have not been paid. In addition, the FDA may accept an application for filing but deny approval on the basis that the sponsor has not demonstrated biosimilarity, in which case the sponsor may choose to conduct further analytical, preclinical or clinical studies and submit a BLA for licensure as a new biological product.

The timing of final FDA approval of a biosimilar for commercial distribution depends on a variety of factors, including whether the manufacturer of the branded product is entitled to one or more statutory exclusivity periods, during which time the FDA is prohibited from approving any products that are biosimilar to the branded product. The FDA cannot approve a biosimilar application for 12 years from the date of first licensure of the reference product. Additionally, a biosimilar product sponsor may not submit an application for four years from the date of first licensure of the reference product. A reference product may also be entitled to exclusivity under other statutory provisions. For example, a reference product designated for a rare disease or condition (an orphan drug) may be entitled to seven years of exclusivity, in which case no product that is biosimilar to the reference product may be approved until either the end of the twelve-year period provided under the biosimilar statute or the end of the seven-year orphan drug exclusivity period, whichever occurs later. In certain circumstances, a regulatory exclusivity period can extend beyond the life of a patent, and thus block biosimilar applications from being approved on or after the patent expiration date. In addition, the FDA may under certain circumstances extend the exclusivity period for the reference product by an additional six months if the FDA requests, and the manufacturer undertakes, studies on the effect of its product in children, a so-called pediatric extension.

The first biological product determined to be interchangeable with a branded product for any condition of use is also entitled to a period of exclusivity, during which time the FDA may not determine that another product is interchangeable with the reference product for any condition of use. This exclusivity period extends until the earlier

of: one year after the first commercial marketing of the first interchangeable product; 18 months after resolution of a patent infringement against the applicant that submitted the application for the first interchangeable product, based on a final court decision regarding all of the patents in the litigation or dismissal of the litigation with or without prejudice; 42 months after approval of the first interchangeable product, if a patent infringement suit against the applicant that submitted the application for the first interchangeable product is still ongoing; or 18 months after approval of the first interchangeable product if the applicant that submitted the application for the first interchangeable product has not been sued.

### ***Post-Approval Requirements***

Following approval of a new product, the manufacturer and the approved product are subject to continuing regulation by the FDA, including, among other things, monitoring and record-keeping requirements, requirements to report adverse experiences and comply with promotion and advertising requirements, which include restrictions on promoting drugs for unapproved uses or patient populations, known as “off-label use”, and limitations on industry-sponsored scientific and educational activities. Although physicians may prescribe legally available drugs for off-label uses, manufacturers may not market or promote such uses. Prescription drug promotional materials must be submitted to the FDA in conjunction with their first use. Further, if there are any modifications to the drug or biologic, including changes in indications, labeling or manufacturing processes or facilities, the applicant may be required to submit and obtain FDA approval of a new NDA/BLA or NDA/BLA supplement, which may require the development of additional data or preclinical studies and clinical trials.

The FDA may also place other conditions on approvals including the requirement for REMS, to assure the safe use of the product. A REMS could include medication guides, physician communication plans or elements to assure safe use, such as restricted distribution methods, patient registries and other risk minimization tools. Any of these limitations on approval or marketing could restrict the commercial promotion, distribution, prescription or dispensing of products. Product approvals may be withdrawn for non-compliance with regulatory standards or if problems occur following initial marketing.

The FDA may withdraw approval if compliance with regulatory requirements and standards is not maintained or if problems occur after the product reaches the market. Later discovery of previously unknown problems with a product, including adverse events of unanticipated severity or frequency, or with manufacturing processes, or failure to comply with regulatory requirements, may result in revisions to the approved labeling to add new safety information; imposition of post-market studies or clinical studies to assess new safety risks or imposition of distribution restrictions or other restrictions under a REMS program. Other potential consequences include, among other things:

- restrictions on the marketing or manufacturing of the product, complete withdrawal of the product from the market, or product recalls;
- fines, warning letters, or holds on post-approval clinical studies;
- refusal of the FDA to approve pending applications or supplements to approved applications;
- applications, or suspension or revocation of product license approvals;
- product seizure or detention, or refusal to permit the import or export of products; or
- injunctions or the imposition of civil or criminal penalties.

The FDA strictly regulates marketing, labeling, advertising and promotion of products that are placed on the market. Drugs and biologics may be promoted only for the approved indications and in accordance with the provisions of the approved label. The FDA and other agencies actively enforce the laws and regulations prohibiting the promotion of off-label uses, and a company that is found to have improperly promoted off-label uses may be subject to significant liability.

### ***Other U.S. Regulatory Matters***

Manufacturing, sales, promotion and other activities following product approval are also subject to regulation by numerous regulatory authorities in the United States in addition to the FDA, including the Centers for Medicare and Medicaid Services, other divisions of the Department of Health and Human Services, the Department of Justice, the Drug Enforcement Administration, the Consumer Product Safety Commission, the Federal Trade Commission,

the Occupational Safety & Health Administration, the Environmental Protection Agency, and state and local governments.

For example, in the United States, sales, marketing and scientific and educational programs also must comply with state and federal fraud and abuse laws. These laws include the federal Anti-Kickback Statute, which makes it illegal for any person, including a prescription drug manufacturer (or a party acting on its behalf), to knowingly and willfully solicit, receive, offer or pay any remuneration that is intended to induce or reward referrals, including the purchase, recommendation, order or prescription of a particular drug, for which payment may be made under a federal healthcare program, such as Medicare or Medicaid. Violations of this law are punishable by up to five years in prison, criminal fines, administrative civil money penalties and exclusion from participation in federal healthcare programs. Moreover, the ACA provides that the government may assert that a claim including items or services resulting from a violation of the federal Anti-Kickback Statute constitutes a false or fraudulent claim for purposes of the False Claims Act.

Pricing and rebate programs must comply with the Medicaid rebate requirements of the U.S. Omnibus Budget Reconciliation Act of 1990 and more recent requirements in the ACA. If products are made available to authorized users of the Federal Supply Schedule of the General Services Administration, additional laws and requirements apply. Products must meet applicable child-resistant packaging requirements under the U.S. Poison Prevention Packaging Act. Manufacturing, sales, promotion and other activities also are potentially subject to federal and state consumer protection and unfair competition laws.

The distribution of biologic and pharmaceutical products is subject to additional requirements and regulations, including extensive record-keeping, licensing, storage and security requirements intended to prevent the unauthorized sale of pharmaceutical products.

The failure to comply with any of these laws or regulatory requirements subjects firms to possible legal or regulatory action. Depending on the circumstances, failure to meet applicable regulatory requirements can result in criminal prosecution, fines or other penalties, injunctions, requests for recall, seizure of products, total or partial suspension of production, denial or withdrawal of product approvals or refusal to allow a firm to enter into supply contracts, including government contracts. Any action against us for violation of these laws, even if we successfully defend against it, could cause us to incur significant legal expenses and divert our management's attention from the operation of our business. Prohibitions or restrictions on sales or withdrawal of future products marketed by us could materially affect our business in an adverse way.

Changes in regulations, statutes or the interpretation of existing regulations and statutes could impact our business in the future by requiring, for example: changes to our manufacturing arrangements; additions or modifications to product labeling; the recall or discontinuation of our products; or additional record-keeping requirements. If any such changes were to be imposed, they could adversely affect the operation of our business. Likewise, the interpretation of federal law by regulatory agencies may change if judicial deference to such agencies' interpretation is limited or eliminated. The judiciary may change the agencies' interpretation of federal law in a way that has a negative impact on the operation of our business.

#### ***U.S. Patent-Term Restoration and Marketing Exclusivity***

Depending upon the timing, duration and specifics of FDA approval of any future product candidates, some of our U.S. patents may be eligible for limited patent term extension under the Hatch-Waxman Act. The Hatch-Waxman Act permits restoration of the patent term of up to five years as compensation for patent term lost during product development and FDA regulatory review process. Patent-term restoration, however, cannot extend the remaining term of a patent beyond a total of 14 years from the product's approval date. The patent-term restoration period is generally one-half the time between the effective date of an IND and the submission date of an NDA or BLA plus the time between the submission date of an NDA or BLA and the approval of that application, except that the review period is reduced by any time during which the applicant failed to exercise due diligence. Only one patent applicable to an approved drug is eligible for the extension and the application for the extension must be submitted prior to the expiration of the patent. The United States Patent and Trademark Office (USPTO), in consultation with the FDA, reviews and approves the application for any patent term extension or restoration. In the future, we may apply for restoration of patent term for our currently owned or licensed patents to add patent life beyond its current expiration date, depending on the expected length of the clinical trials and other factors involved in the filing of the relevant NDA or BLA.

Market exclusivity provisions under the FDCA also can delay the submission or the approval of certain applications. The FDCA provides a five-year period of non-patent marketing exclusivity within the United States to the first applicant to gain approval of an NDA for a new chemical entity. A drug is a new chemical entity if the FDA has not previously approved any other new drug containing the same active moiety, which is the molecule or ion responsible for the action of the drug substance. During the exclusivity period, the FDA may not accept for review an abbreviated new drug application (ANDA), or a 505(b)(2) NDA submitted by another company for another version of such drug where the applicant does not own or have a legal right of reference to all the data required for approval. However, an application may be submitted after four years if it contains a certification of patent invalidity or non-infringement. The FDCA also provides three years of marketing exclusivity for a NDA, 505(b)(2) NDA or supplement to an existing NDA if new clinical investigations, other than bioavailability studies, that were conducted or sponsored by the applicant are deemed by the FDA to be essential to the approval of the application, for example, new indications, dosages or strengths of an existing drug. This three-year exclusivity covers only the conditions of use associated with the new clinical investigations and does not prohibit the FDA from approving ANDAs for drugs containing the original active agent. Five-year and three-year exclusivity will not delay the submission or approval of a full NDA. However, an applicant submitting a full NDA would be required to conduct or obtain a right of reference to all of the preclinical studies and adequate and well-controlled clinical trials necessary to demonstrate safety and effectiveness.

A reference biological product is granted 12 years of data exclusivity from the time of first licensure of the product, and the FDA will not accept an application for a biosimilar or interchangeable product based on the reference biological product until four years after the date of first licensure of the reference product. “First licensure” typically means the initial date the particular product at issue was licensed in the United States. Date of first licensure does not include the date of licensure of (and a new period of exclusivity is not available for) a biological product if the licensure is for a supplement for the biological product or for a subsequent application by the same sponsor or manufacturer of the biological product (or licensor, predecessor in interest or other related entity) for a change (not including a modification to the structure of the biological product) that results in a new indication, route of administration, dosing schedule, dosage form, delivery system, delivery device or strength or for a modification to the structure of the biological product that does not result in a change in safety, purity, or potency. Therefore, one must determine whether a new product includes a modification to the structure of a previously licensed product that results in a change in safety, purity, or potency to assess whether the licensure of the new product is a first licensure that triggers its own period of exclusivity. Whether a subsequent application, if approved, warrants exclusivity as the “first licensure” of a biological product is determined on a case-by-case basis with data submitted by the sponsor.

### ***European Union Drug Development***

Similar to the United States, the various phases of preclinical and clinical research in the European Union are subject to significant regulatory controls. Although the EU Clinical Trials Directive 2001/20/EC (Directive) has sought to harmonize the EU clinical trials regulatory framework, setting out common rules for the control and authorization of clinical trials in the EU, the EU Member States have transposed and applied the provisions of the Directive differently. This has led to significant variations in the member state regimes. Under the current regime, before a clinical trial can be initiated it must be approved in each of the EU countries where the trial is to be conducted by two distinct bodies: the National Competent Authority (NCA), and one or more ECs. Under the current regime all suspected unexpected serious adverse reactions to the investigated drug that occur during the clinical trial have to be reported to the NCA and ECs of the Member State where they occurred.

The Clinical Trials Regulation EU No 536/2014, which replaced the Clinical Trials Directive and entered into application on January 31, 2022, is intended to simplify the current rules for clinical trial authorization and is aimed at harmonizing and streamlining clinical-trial authorization, simplifying adverse-event reporting procedures, improving the supervision of clinical trials and increasing their transparency.

### ***European Union Drug Review and Approval***

In the European Economic Area (EEA), which is comprised of the 27 Member States of the European Union (including Norway and excluding Croatia), Iceland and Liechtenstein, medicinal products can only be commercialized after obtaining a Marketing Authorization (MA). There are two types of marketing authorizations.

- The Community MA is issued by the European Commission through the Centralized Procedure, based on the opinion of the Committee for Medicinal Products for Human Use (CHMP), of the EMA, and is valid throughout the entire territory of the EEA. The Centralized Procedure is mandatory for certain types of products, such as biotechnology medicinal products, orphan medicinal products, advanced-therapy medicines such as gene-therapy, somatic cell-therapy or tissue-engineered medicines and medicinal products containing a new active substance indicated for the treatment of HIV, AIDS, cancer, neurodegenerative disorders, diabetes, auto-immune and other immune dysfunctions and viral diseases. The Centralized Procedure is optional for products containing a new active substance not yet authorized in the EEA, or for products that constitute a significant therapeutic, scientific or technical innovation or which are in the interest of public health in the EU.
- National MAs, which are issued by the competent authorities of the Member States of the EEA and only cover their respective territory, are available for products not falling within the mandatory scope of the Centralized Procedure. Where a product has already been authorized for marketing in a Member State of the EEA, this National MA can be recognized in another Member States through the Mutual Recognition Procedure. If the product has not received a National MA in any Member State at the time of application, it can be approved simultaneously in various Member States through the Decentralized Procedure. Under the Decentralized Procedure an identical dossier is submitted to the competent authorities of each of the Member States in which the MA is sought, one of which is selected by the applicant as the Reference Member State (RMS). The competent authority of the RMS prepares a draft assessment report, a draft summary of the product characteristics (SPC), and a draft of the labeling and package leaflet, which are sent to the other Member States (referred to as the Member States Concerned) for their approval. If the Member States Concerned raise no objections, based on a potential serious risk to public health, to the assessment, SPC, labeling or packaging proposed by the RMS, the product is subsequently granted a national MA in all the Member States (i.e., in the RMS and the Member States Concerned).

Under the above described procedures, before granting the MA, the EMA or the competent authorities of the Member States of the EEA make an assessment of the risk-benefit balance of the product on the basis of scientific criteria concerning its quality, safety and efficacy.

### ***Coverage and Reimbursement***

Sales of our products will depend, in part, on the extent to which our products will be covered by third-party payors, such as government health programs, commercial insurance, and managed healthcare organizations. In the United States, no uniform policy of coverage and reimbursement for drug or biological products exists. Accordingly, decisions regarding the extent of coverage and amount of reimbursement to be provided for any of our products will be made on a payor-by-payor basis. As a result, the coverage determination process is often a time-consuming and costly process that will require us to provide scientific and clinical support for the use of our products to each payor separately, with no assurance that coverage and adequate reimbursement will be obtained.

The United States government, state legislatures, and foreign governments have shown significant interest in implementing cost containment programs to limit the growth of government-paid healthcare costs, including price-controls, restrictions on reimbursement, and requirements for substitution of generic products for branded prescription drugs. For example, the ACA contains provisions that may reduce the profitability of drug products through increased rebates for drugs reimbursed by Medicaid programs, extension of Medicaid rebates to Medicaid managed care plans, mandatory discounts for certain Medicare Part D beneficiaries and annual fees based on pharmaceutical companies' share of sales to federal health care programs. Adoption of general controls and measures, coupled with the tightening of restrictive policies in jurisdictions with existing controls and measures, could limit payments for pharmaceutical drugs.

The Medicaid Drug Rebate Program requires pharmaceutical manufacturers to enter into and have in effect a national rebate agreement with the Secretary of the Department of Health and Human Services as a condition for states to receive federal matching funds for the manufacturer's outpatient drugs furnished to Medicaid patients. The ACA made several changes to the Medicaid Drug Rebate Program, including increasing pharmaceutical manufacturers' rebate liability by raising the minimum basic Medicaid rebate on most branded prescription drugs from 15.1% of average manufacturer price (AMP), to 23.1% of AMP and adding a new rebate calculation for "line extensions" (i.e., new formulations, such as extended release formulations) of solid oral dosage forms of branded

products, as well as potentially impacting their rebate liability by modifying the statutory definition of AMP. The ACA also expanded the universe of Medicaid utilization subject to drug rebates by requiring pharmaceutical manufacturers to pay rebates on Medicaid managed care utilization and by enlarging the population potentially eligible for Medicaid drug benefits. The Centers for Medicare and Medicaid Services have proposed to expand Medicaid rebate liability to the territories of the United States as well.

The Medicare Prescription Drug, Improvement, and Modernization Act of 2003 (MMA) established the Medicare Part D program to provide a voluntary prescription drug benefit to Medicare beneficiaries. Under Part D, Medicare beneficiaries may enroll in prescription drug plans offered by private entities that provide coverage of outpatient prescription drugs. Unlike Medicare Part A and B, Part D coverage is not standardized. While all Medicare drug plans must give at least a standard level of coverage set by Medicare, Part D prescription drug plan sponsors are not required to pay for all covered Part D drugs, and each drug plan can develop its own drug formulary that identifies which drugs it will cover and at what tier or level. However, Part D prescription drug formularies must include drugs within each therapeutic category and class of covered Part D drugs, though not necessarily all the drugs in each category or class. Any formulary used by a Part D prescription drug plan must be developed and reviewed by a pharmacy and therapeutic committee. Government payment for some of the costs of prescription drugs may increase demand for products for which we receive marketing approval. However, any negotiated prices for our products covered by a Part D prescription drug plan likely will be lower than the prices we might otherwise obtain. Moreover, while the MMA applies only to drug benefits for Medicare beneficiaries, private payors often follow Medicare coverage policy and payment limitations in setting their own payment rates. Any reduction in payment that results from the MMA may result in a similar reduction in payments from non-governmental payors.

For a drug product to receive federal reimbursement under the Medicaid or Medicare Part B programs or to be sold directly to U.S. government agencies, the manufacturer must extend discounts to entities eligible to participate in the 340B drug pricing program. The required 340B discount on a given product is calculated based on the AMP and Medicaid rebate amounts reported by the manufacturer.

There has been increasing legislative and enforcement interest in the United States with respect to specialty drug pricing practices, including U.S. Congressional inquiries and proposed federal and state legislation designed to, among other things, bring more transparency to drug pricing, reduce the cost of prescription drugs under Medicare, review the relationship between pricing and manufacturer patient programs, and reform government program reimbursement methodologies for drugs.

The American Rescue Plan Act of 2021 eliminated the statutory cap on Medicaid Drug Rebate Program rebates that manufacturers pay to state Medicaid programs. Elimination of this cap may require pharmaceutical manufacturers to pay more in rebates than they receive on the sale of approved products, which could have a material impact on our business.

In August 2022, Congress passed the Inflation Reduction Act of 2022, which includes prescription drug provisions that have significant implications for the pharmaceutical industry and Medicare beneficiaries, including allowing the federal government to negotiate a maximum fair price for certain high-priced single source Medicare drugs, imposing penalties and excise tax for manufacturers that fail to comply with the drug price negotiation requirements, requiring inflation rebates for all Medicare Part B and Part D drugs, with limited exceptions, if their drug prices increase faster than inflation, and redesigning Medicare Part D to reduce out-of-pocket prescription drug costs for beneficiaries, among other changes. Only high-expenditure single-source drugs that have been approved for at least 7 years (11 years for single-source biologics) can qualify for negotiation, with the negotiated price taking effect two years after the selection year. For 2026, the first year in which negotiated prices become effective, CMS selected 10 high-cost Medicare Part D drugs in 2023, negotiations began in 2024, and the negotiated maximum fair price for each drug has been announced. CMS has selected 15 additional Medicare Part D drugs for negotiated maximum fair pricing in 2027. For 2028, up to an additional 15 drugs, which may be covered under either Medicare Part B or Part D, will be selected, and for 2029 and subsequent years, up to 20 additional Part B or Part D drugs will be selected. HHS has and will continue to issue and update guidance as these programs are implemented, although the Medicare drug price negotiation program is currently subject to legal challenges. Various industry stakeholders, including pharmaceutical companies and the Pharmaceutical Research and Manufacturers of America, have initiated lawsuits against the federal government asserting that the price negotiation provisions of the Inflation Reduction Act are unconstitutional. Further, the current administration has issued executive orders focused on decreasing prescription drug prices, including directing the Secretary of Health and Human Services to establish a mechanism

through which American patients can buy drugs directly from manufacturers who sell at a most-favored-nation (MFN) price and directing the U.S. Trade Representative and Secretary of Commerce to take action to ensure foreign countries are not engaged in practices that purposefully and unfairly undercut market prices and drive price hikes in the United States. The One Big Beautiful Bill Act (OBBBA), which was signed into law in July 2025, includes provisions that will impact the U.S. healthcare system in various ways, including by cuts to Medicaid and introducing new participant work and eligibility requirements for Medicaid coverage, which are expected to significantly change the administration and applicability of Medicaid coverage. In November 2025, CMS announced a voluntary initiative called the GENEROUS Model (GENERating cost Reductions fOr U.S. Medicaid Model) to introduce the option of most-favored-nation pricing to the Medicaid program, whereby a drug manufacturer may voluntarily offer supplemental rebates to participating state Medicaid programs for a manufacturer's covered outpatient drugs. The impact of future legislative, executive, and administrative actions under the current presidential administration and new agency rules implemented by the government on us and the pharmaceutical industry as a whole is unclear. The implementation of cost containment measures or other healthcare reforms may prevent us from being able to generate revenue, attain profitability, or commercialize our product candidates if approved.

Further, many states have proposed or enacted legislation, administrative actions, and government programs that seek to indirectly or directly regulate pharmaceutical drug pricing, such as by requiring biopharmaceutical manufacturers to publicly report proprietary pricing information or to place a maximum price ceiling on pharmaceutical products purchased by state agencies. In January 2024, the FDA authorized the state of Florida to import certain prescription drugs from Canada for a period of two years to help reduce drug costs, provided that Florida's Agency for Health Care Administration meets the requirements set forth by the FDA. Other states may follow Florida. Additionally, a number of states are considering or have recently enacted state drug price transparency and reporting laws that could substantially increase our compliance burdens and expose us to greater liability under such state laws once we begin commercialization after obtaining regulatory approval for any of our products candidates. Such initiatives, state drug importation programs, and legislation may affect the prices we may obtain for any of our product candidates for which we may obtain regulatory approval or the demand for any such product candidate, if approved. The full impact of the state importation program on our industry and our business is unclear.

As noted above, the marketability of any products for which we receive regulatory approval for commercial sale may suffer if the government and third-party payors fail to provide adequate coverage and reimbursement. An increasing emphasis on cost containment measures in the United States has increased and we expect will continue to increase the pressure on pharmaceutical pricing. Coverage policies and third-party reimbursement rates may change at any time. Even if favorable coverage and reimbursement status is attained for one or more products for which we receive regulatory approval, less favorable coverage policies and reimbursement rates may be implemented in the future.

In addition, in most foreign countries, the proposed pricing for a drug must be approved before it may be lawfully marketed. The requirements governing drug pricing and reimbursement vary widely from country to country. For example, the European Union provides options for its member states to restrict the range of medicinal products for which their national health insurance systems provide reimbursement and to control the prices of medicinal products for human use. A member state may approve a specific price for the medicinal product or it may instead adopt a system of direct or indirect controls on the profitability of the company placing the medicinal product on the market. There can be no assurance that any country that has price controls or reimbursement limitations for pharmaceutical products will allow favorable reimbursement and pricing arrangements for any of our products. Historically, products launched in the European Union do not follow price structures of the United States and generally prices tend to be significantly lower.

## Scientific Advisory Board

We have assembled a highly qualified scientific advisory board comprised of advisors who have, collectively, deep expertise in neurodegenerative diseases, genomics, protein engineering, drug development, and drug discovery as well as translational medicine. Our scientists work in collaboration with these advisors to identify new disease targets, develop a biomarker strategy, and accelerate discovery and development.

Name	Affiliated Entity
Adam Boxer, M.D., Ph.D.	Department of Neurology at University of California, San Francisco
Stephen L. Hauser, M.D.	Department of Neurology at University of California, San Francisco
Michael Heneka, M.D.	Luxembourg Centre for Systems Biomedicine at University of Luxembourg
Peter Heutink	Professor of Functional Genomics of Aging and Neurodegeneration at the Faculty of Medical Sciences of the University of Groningen, The Netherlands
Martin Kampmann, Ph.D.	Department of Biochemistry and Biophysics, University of California, San Francisco Weill Institute for Neurosciences
Richard Scheller, Ph.D.	National Academy of Sciences and National Institute of Medicine
Thomas C. Südhof, M.D., Ph.D.	Departments of Molecular and Cellular Physiology and Neurosurgery at Stanford University

## Human Capital Resources

Our human capital resources are a key factor in our ability to achieve our mission. We believe that our future success depends, in part, on our ability to continue to identify, recruit, retain, incentivize, and integrate our employees, advisors, and consultants.

## Employee Profile

As of December 31, 2025, we had 103 full-time employees, 70% of whom were engaged in research and development activities. The workforce has subsequently been reduced in connection with the reduction-in-force (of approximately 47% of our employees) that was announced and initiated in October 2025. The majority of our employees work out of our headquarters location in South San Francisco; and the remainder of our team members work remotely. None of our employees are represented by a labor union or party to a collective bargaining agreement.

## Fair Employment Practices

Our employees represent a broad range of backgrounds and bring a wide array of perspectives and experiences to the company. We are committed to building an open, diverse, and inclusive environment for everyone, as we believe this fosters greater innovation and furthers our mission. We have made efforts to ensure that our job postings, hiring process, and people programs are unbiased and are fair and equitable to all.

We do not tolerate discrimination or harassment of or retaliation against our employees, job applicants, contractors, consultants, interns, or volunteers, and we have a longstanding anti-harassment policy. We have created multiple safe avenues for employees to submit concerns, including an anonymous hotline that goes directly to our head of compliance. We have a formal process and policy for the submission and treatment of complaints.

## Employee Compensation and Benefits

Our compensation program is designed to attract, retain, and reward employees who share our vision and are deeply connected to our mission. We achieve this purpose using a mix of competitive base salaries, short term incentive opportunities, stock based awards, and an Employee Stock Purchase Plan (ESPP) that promotes an ownership mindset. We also provide customary benefits, including health insurance and retirement savings with matching contributions for eligible employees.

## Employee Growth and Development

We are committed to employee growth and development, and we support this in a variety of ways, including internal training, regular manager-employee check-ins, and a seminar program of visiting academics, reflecting our emphasis on learning, feedback, and a growth mindset.

## **Employee Wellness, Health, and Safety**

The well-being of Alector's employees is critical to our business success. We maintain environmental, health, and safety programs designed to provide a safe working environment in line with applicable regulatory standards, including required training, job specific safety instruction, periodic inspections, and periodic reviews by third party Environmental Health and Safety (EH&S) providers.

## **Corporate Information**

We were initially formed as a limited liability company in Delaware in May 2013 under the name Alector LLC and completed our restructuring to a Delaware corporation in October 2017 under the name Alector, Inc. Our principal executive offices are located at 131 Oyster Point Boulevard, Suite 600, South San Francisco, California 94080. Our telephone number is 415-231-5660. Our website address is [www.alector.com](http://www.alector.com). Information contained on, or that can be accessed through, our website is not incorporated by reference in this Annual Report on Form 10-K or in any other filings we make with the Securities and Exchange Commission (SEC).

We make available on or through our website certain reports and amendments to those reports that we file with or furnish to the SEC in accordance with the Securities Exchange Act of 1934, as amended (Exchange Act). These include our annual reports on Form 10-K, our quarterly reports on Form 10-Q, and our current reports on Form 8-K, and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Exchange Act. We make this information available on or through our website free of charge as soon as reasonably practicable after we electronically file the information with, or furnish it to, the SEC.

We use Alector, the Alector logo, and other marks as trademarks in the United States and other countries. This report contains references to our trademarks and service marks and to those belonging to other entities. Solely for convenience, trademarks and trade names referred to in this report, including logos, artwork, and other visual displays, may appear without the ® or TM symbols, but such references are not intended to indicate in any way that we will not assert, to the fullest extent under applicable law, our rights, or the rights of the applicable licensor to these trademarks and trade names. We do not intend our use or display of other entities' trade names, trademarks, or service marks to imply a relationship with, or endorsement or sponsorship of us by, any other entity.

## **Channels for Disclosure of Information**

Investors and others should note that we may announce material business and financial information to our investors using our investor relations website (<https://investors.alector.com>), SEC filings, webcasts, press releases, corporate decks provided on our website, and conference calls. We use these mediums, including our website, to communicate with our members and the public about our company, our products, and other issues. It is possible that the information that we make available may be deemed to be material information. We therefore encourage our investors and others interested in our company to review the information that we make available on our website.

## Item 1A. Risk Factors.

*Investing in our common stock involves a high degree of risk. You should carefully consider the risks described below, as well as the other information in this Annual Report on Form 10-K, including our financial statements and the related notes and the section titled “Management’s Discussion and Analysis of Financial Condition and Results of Operations,” and in our other public filings, in evaluating our business. The occurrence of any of the events or developments described below could harm our business, financial condition, results of operations, and growth prospects. In such an event, the market price of our common stock could decline, and you may lose all or part of your investment. Additional risks and uncertainties not presently known to us or that we currently deem immaterial also may impair our business operations and the market price of our common stock.*

### Summary of Risk Factors

Our business is subject to numerous risks and uncertainties that you should consider before investing in our company, as more fully described below. The principal factors and uncertainties that make investing in our company risky include, among others:

- We are in various stages of drug development and have a limited operating history and no products approved for commercial sale, which may make it difficult to evaluate our current business and predict our future success and viability.
- We have incurred significant net losses in each year since our inception and anticipate that we will continue to incur net losses for the foreseeable future.
- Drug development is a highly uncertain undertaking and involves a substantial degree of risk.
- We will need to obtain substantial additional financing to complete the development and any commercialization of our product candidates, and a failure to obtain this necessary capital when needed on acceptable terms, or at all, could force us to delay, limit, reduce, or terminate our commercialization efforts, product development, or other operations.
- Due to the significant resources required for the development of our product candidates, and depending on our ability to access capital, we must prioritize development of certain product candidates. Moreover, we may expend our limited resources on programs that do not yield a successful product candidate or fail to capitalize on product candidates or indications that may be more profitable or for which there is a greater likelihood of success.
- Research and development of biopharmaceutical products is inherently risky. Our business is heavily dependent on the successful development of our product candidates, which are in various stages of preclinical and clinical development. We cannot give any assurance that any of our product candidates will receive regulatory, including marketing, approval, which is necessary before they may be commercialized.
- We may not be successful in our efforts to continue to create a pipeline of product candidates from our research and drug discovery platform or to develop commercially successful products. If we fail to successfully identify and develop additional product candidates from our research and drug discovery platform, our commercial opportunity may be limited.
- We may not be successful in our efforts to obtain approval for additional or expanded indications for any product candidates that receive approval for a given indication.
- We have concentrated our research and development efforts on the treatment of neurodegenerative diseases, a field that has seen both limited success in drug development and evolving standards for regulatory approval. Further, our product candidates are based on innovative approaches and technologies, making it difficult to predict the time and cost of product candidate development and subsequent regulatory approval.
- We may encounter substantial delays in our clinical trials or may not be able to conduct or complete our clinical trials on the timelines we expect, if at all.
- Our clinical trials may reveal significant adverse events, toxicities, or other side effects and may fail to demonstrate substantial evidence of the safety and efficacy of our product candidates, which would prevent, delay, or limit the scope of regulatory approval and commercialization.

- We may not be successful in developing product candidates that effectively compete with therapeutics that are developed or commercialized by our competitors, including therapeutics that affect the same biological targets or pathways.
- Changes or reductions in the FDA's or other government agencies' management and personnel, or changes in such agencies' funding, could impact their ability to hire and retain key leadership and other personnel, impact the timing for development or commercialization of new products and services, or otherwise impact those agencies' performance of historically typical functions upon which the operation of our business may rely, which could negatively impact our business.
- We expect to depend on collaborations with third parties for the research, development, and commercialization of certain of the product candidates we may develop. If any such collaborations are not successful, we may not be able to realize the market potential of those product candidates.
- We expect to rely on third parties to conduct our clinical trials and some aspects of our research and preclinical testing, and those third parties may not perform satisfactorily, including failing to meet deadlines for the completion of such trials, research, or testing.
- We may not be successful in our efforts to carry out our obligations under our collaborations for our product development and research programs; for instance, without limitation, we may not complete in a timely manner or at all our contractual obligations to GSK.
- Our operations, financial results, and the market price of our common stock could be adversely impacted by the effects of worldwide economic conditions, including macroeconomic downturns, global recessions, increased inflation, supply chain disruptions, trade tariffs or other disruptions in global trade, pandemics or other public health outbreaks, and geopolitical events and conflicts.
- We are highly dependent on our key personnel, and if we are not successful in attracting, motivating, and retaining highly qualified personnel, we may not be able to successfully implement our business strategy.
- Our existing or future indebtedness and any associated debt covenants may impact our business and growth prospects.
- Raising additional capital may cause dilution to our existing stockholders, restrict our operations, or require us to relinquish rights to our technologies or product candidates.

#### **Risks Related to Our Business, Financial Condition, and Capital Requirements**

*We are in various stages of drug development and have a limited operating history and no products approved for commercial sale, which may make it difficult to evaluate our current business and predict our future success and viability.*

We are a biotechnology company with both preclinical and clinical stage programs, focused on developing therapeutics for neurodegenerative diseases, including Alzheimer's disease and Parkinson's disease. We commenced operations in May 2013. To date, we have financed our operations primarily through equity and debt financings and upfront payments received in connection with the GSK Agreement and previously, our October 2017 collaboration agreement with AbbVie Biotechnology, Ltd. (AbbVie Agreement). We currently have one product candidate, nivisnebart, in a Phase 2 clinical trial. We have no products approved for commercial sale and have not generated any revenue from product sales. Drug development is a highly uncertain undertaking and involves a substantial degree of risk.

In October 2025, we decided to stop the open label extension portion of the INFRONT-3 trial and the continuation study of our product candidate latozinemab based on the results of the INFRONT-3 Phase 3 clinical trial evaluating the safety and efficacy of latozinemab in slowing disease progression in individuals with frontotemporal dementia due to a progranulin gene mutation (FTD-GRN). Latozinemab failed to meet the clinical co-primary endpoint in that trial.

In November 2024, our AL002 program was terminated, based on the results of the INVOKE-2 Phase 2 clinical trial evaluating the safety and efficacy of AL002 in slowing disease progression in individuals with early AD, in which AL002 failed to meet the primary endpoint. In 2022, we and AbbVie concluded that further

development of our product candidate AL003 was not warranted. We previously decided to close the Phase 1 clinical trial for our AL044 product candidate based on initial pharmacokinetics and tolerability data.

To date, we have not obtained a positive readout from a pivotal clinical trial, obtained marketing approval for any product candidates, manufactured a commercial scale product or arranged for a third party to do so on our behalf, or conducted sales and marketing activities necessary for successful product commercialization. Our limited operating history as a company makes any assessment of our future success and viability subject to significant uncertainty.

We will encounter risks and difficulties frequently experienced by biotechnology companies in rapidly evolving fields, and we have not yet demonstrated an ability to successfully overcome such risks and difficulties. If we do not address these risks and difficulties successfully, our business will suffer.

***We have incurred significant net losses in each year since our inception and anticipate that we will continue to incur net losses for the foreseeable future.***

We have incurred net losses in each year since our inception. We incurred net losses of \$142.9 million, and \$119.0 million, for the years ended December 31, 2025, and 2024, respectively. As of December 31, 2025, we had an accumulated deficit of \$972.1 million.

We have invested significant financial resources in research and development activities, including for our preclinical and clinical product candidates. We do not expect to generate revenue from product sales for several years, if at all. The revenue we have generated from our collaboration arrangements with GSK, and previously, AbbVie, has been, and from our collaboration arrangement with GSK, is expected to continue to be, variable and limited in amount.

Developing our product candidates is expensive, and we expect to continue to spend substantial amounts as we fund our early-stage research projects and continue to advance our programs through preclinical and clinical development. Even if we are successful in developing our product candidates and obtaining regulatory approvals, launching and commercializing any product candidate will require substantial additional funding as we continue to advance other candidates in our pipeline.

We expect to continue to incur significant expenses and increasingly higher operating losses for the foreseeable future. We anticipate that our expenses will increase substantially if and as we:

- continue our research and drug discovery activities;
- advance our research and development pipeline, including our target, indication, patient, and biomarker selections;
- continue to develop and apply our ABC technology to potentially enhance our current and future product candidates' penetration of the blood-brain barrier;
- progress our current and any future product candidates through preclinical and clinical development;
- initiate and conduct additional preclinical, clinical, or other studies for our product candidates and future commercial products;
- work with our CDMOs to develop and scale up the manufacturing processes for our product candidates or, in the future, establish and operate a manufacturing facility;
- change or add contract manufacturers or suppliers for our product candidates and future commercial products;
- seek regulatory approvals and marketing authorizations for our product candidates;
- establish sales, marketing, and distribution infrastructure to commercialize any products for which we obtain approval;
- make milestone, royalty, or other payments due under any license or collaboration agreements;
- take steps to seek protection of our intellectual property and defend our intellectual property against challenges from third parties;

- obtain, maintain, protect, and enforce our intellectual property portfolio, including intellectual property obtained through license and collaboration agreements;
- attract, hire, and retain qualified personnel;
- provide additional internal infrastructure to support our continued research and development operations and any planned commercialization efforts in the future;
- implement additional internal systems and infrastructure related to cybersecurity;
- make required payments under the Loan Agreement;
- meet the requirements and demands of being a public company;
- withstand high rates or sustained periods of inflation; and
- defend against any product liability claims or other lawsuits related to our products.

Our prior losses and expected future losses have had and will continue to have an adverse effect on our stockholders' equity and working capital. In any particular quarter or quarters, our operating results could be below the expectations of securities analysts or investors, which could cause our stock price to decline.

***Drug development is a highly uncertain undertaking and involves a substantial degree of risk.***

We have no products approved for commercial sale. To obtain revenues from the sales of our product candidates that are significant or large enough to achieve profitability, we must succeed, either alone or with third parties, in developing, obtaining regulatory approval for, manufacturing, and marketing therapies with significant commercial success. Our ability to generate revenue and achieve profitability depends on many factors, including:

- completing research and preclinical and clinical development of our product candidates;
- obtaining regulatory approvals and marketing authorizations for product candidates for which we successfully complete clinical development and clinical trials;
- developing a sustainable and scalable manufacturing process for our product candidates and future commercial products;
- establishing and maintaining commercially viable supply relationships with third parties that can provide adequate products and services to support clinical activities and commercial demand of our product candidates and future commercial products;
- identifying, assessing, acquiring, and/or developing new product candidates;
- negotiating favorable terms in any collaboration, licensing, or other arrangements into which we may enter;
- launching and successfully commercializing product candidates for which we obtain regulatory and marketing approval, whether alone or in collaboration with a partner, including the establishment of any necessary sales, marketing, and distribution infrastructure;
- obtaining and maintaining an adequate price for any future commercial products, both in the United States and in foreign countries where our products are commercialized;
- obtaining adequate reimbursement for our product candidates and future commercial products from payors;
- obtaining market acceptance of our product candidates and future commercial products as viable treatment options;
- addressing any competing technological and market developments;
- receiving milestones and other payments under our current and any future collaboration arrangements;
- addressing impacts on our clinical trials resulting from factors related to the effects of U.S. and worldwide economic conditions, including macroeconomic downturns or global recessions stemming

from the economic impacts of increased inflation, supply chain disruption, trade tariffs, pandemics or other public health outbreaks, and geopolitical events and conflicts;

- maintaining, protecting, expanding, and enforcing our portfolio of intellectual property rights, including patents, trade secrets, and know-how; and
- attracting, hiring, and retaining qualified personnel in the face of reductions in force, layoffs, hiring freezes, employee attrition, policy changes for foreign worker visas, or a competitive compensation environment.

To date, clinical development of four of our product candidates has been terminated. In October 2025, we decided to stop the open label extension portion of INFRONT-3 and the continuation study of our product candidate latozinemab based on the results of the INFRONT-3 Phase 3 clinical trial evaluating the safety and efficacy of latozinemab in slowing disease progression in individuals with FTD-GRN. Latozinemab failed to meet the clinical co-primary endpoint in that trial. In November 2024, our AL002 program was terminated, based on the results of the INVOKE-2 Phase 2 clinical trial evaluating the safety and efficacy of AL002 in slowing disease progression in individuals with early AD, in which AL002 failed to meet the primary endpoint. In 2022, we and AbbVie concluded that further development of our product candidate AL003 was not warranted. Additionally, we decided to close the Phase 1 clinical trial for our AL044 product candidate based on initial pharmacokinetics and tolerability data.

Because of the numerous risks and uncertainties associated with drug development, we are unable to predict the timing or amount of our expenses, or when we will be able to generate any meaningful revenue or achieve or maintain profitability, if ever. In addition, our expenses could increase beyond our current expectations if we are required by the FDA or foreign regulatory agencies to perform studies in addition to those that we currently anticipate, or if there are any delays in any of our or our current or future collaborators' clinical trials or the development of any of our product candidates. Even if one or more of our product candidates is approved for commercial sale, we anticipate incurring significant costs associated with launching and commercializing any approved product candidate and ongoing compliance efforts.

***We will need to obtain substantial additional financing to complete the development and any commercialization of our product candidates, and a failure to obtain this necessary capital when needed on acceptable terms, or at all, could force us to delay, limit, reduce, or terminate our commercialization efforts, product development, or other operations.***

Our operations have required substantial amounts of cash since inception. We expect our expenses relating to latozinemab and AL002 to decrease in the foreseeable future as a result of the discontinuation and wind-down of clinical trials for latozinemab and AL002. However, we continue to invest in research and development activities related to programs in our research and preclinical pipeline and to the advancement of those programs into clinical trials. To date, we have financed our operations primarily through the sale of equity securities and upfront payments received in connection with our collaboration arrangements with GSK, and previously, AbbVie. Developing our product candidates and conducting clinical trials for the treatment of neurodegenerative diseases, including Alzheimer's disease, and Parkinson's disease, will require substantial amounts of capital. Even if our clinical trials are successful, preparing for and applying for regulatory approval of our product candidates will require a significant amount of capital, and if we do not have sufficient capital, we may be unable to seek regulatory approval, or regulatory approval may be significantly delayed, in any or all desired markets. Likewise, even if our product candidates are approved, commercialization of our product candidates will require a significant amount of capital, and if we do not have sufficient capital, we may be unable to commercialize our approved products, or commercialization of such products may be significantly delayed, in any or all desired markets.

As of December 31, 2025, we had cash, cash equivalents, and marketable securities of \$256.0 million, which we anticipate provides runway at least through 2027. Our estimate as to how long we expect our existing cash, cash equivalents, and marketable securities to be available to fund our operations is based on assumptions that may prove to be inaccurate, and we could use our available capital resources sooner than we currently expect. In addition, changing circumstances, including periods of rising inflation, may cause us to increase our spending significantly faster than we currently anticipate, and we may need to spend more money than currently expected because of circumstances beyond our control. We may need to raise additional funds sooner than we anticipate if we choose to grow more than we presently anticipate.

Global markets recently have experienced volatility and instability in connection with macroeconomic downturns stemming from tariffs and global trade uncertainties, increased inflation, supply chain disruption and economic impacts of pandemics or other public health outbreaks and geopolitical events, including the ongoing conflict between Russia and Ukraine, associated sanctions targeting Russia, and the ongoing conflict in the Middle East, among other matters. In addition, the public market for and stock prices of biotechnology companies have experienced significant downturns over the last few years. Our ability to raise money in the public markets may be severely impacted for the foreseeable future due to these factors. Additional capital may not be available when we need it, on terms acceptable to us, or at all. If adequate capital is not available to us on a timely basis, we may be required to significantly delay, scale back, or discontinue our research and development programs or the commercialization of any product candidates, if approved, or be unable to continue or expand our operations, or otherwise capitalize on our business opportunities, as desired, which could materially affect our business, financial condition, results of operations, and growth prospects and cause the price of our common stock to decline.

To the extent that we raise additional capital through the sale of equity or convertible debt securities, the ownership interest of our stockholders will be diluted, and the terms of these securities may include liquidation or other preferences that adversely affect the rights of a common stockholder. If we raise additional funds through collaborations, strategic alliances, or licensing or other transactions, we may have to relinquish valuable rights to our technologies, future revenue streams, research programs, or product candidates, or grant licenses on terms that may not be favorable to us. Debt financing, if available, may be on unfavorable terms, including interest rates, and may involve agreements that include covenants limiting or restricting our ability to take specific actions, such as incurring additional debt, making capital expenditures, or declaring dividends.

***Due to the significant resources required for the development of our product candidates, and depending on our ability to access capital, we must prioritize development of certain product candidates. Moreover, we may expend our limited resources on programs that do not yield a successful product candidate or fail to capitalize on product candidates or indications that may be more profitable or for which there is a greater likelihood of success.***

Our product candidate, nivisnebart is in clinical development, and we continue to develop our research and preclinical pipeline, including our ABC technology platform and ABC-enabled product candidates. Together, the development of these programs and product candidates and this platform requires significant capital investment. Due to the significant resources required, we must focus our programs and product candidates on specific diseases and disease pathways and decide which product candidates to pursue and advance and the amount of resources to allocate to each. One aspect of our drug development strategy is to clinically test and seek regulatory approval for our product candidates in indications in which we believe there is the most evidence that we will be able to quickly generate proof-of-concept data. For certain product candidates, we may choose to expand clinical testing and seek regulatory approvals in other neurodegenerative indications based on genetic and mechanistic overlap with the primary indication.

However, even if our product candidates are able to gain regulatory approval in one indication, there is no guarantee that we will be able to obtain approval in other indications, and we may expend significant resources in seeking such approvals. Our decisions concerning the allocation of research, development, collaboration, management, and financial resources toward particular technologies, product candidates or therapeutic areas may not lead to the development of any viable commercial product and may divert resources away from better opportunities. Similarly, our potential decisions to delay, terminate, or collaborate with third parties in respect of certain programs may subsequently also prove to be suboptimal and could cause us to miss valuable opportunities. If we make incorrect determinations regarding the viability or market potential of any of our programs or product candidates or misread trends in the biopharmaceutical industry, in particular for neurodegenerative diseases, such events could have a material adverse effect on our business, financial condition, and results of operations. As a result, we may fail to capitalize on viable commercial products or profitable market opportunities, be required to forego or delay opportunities with other product candidates or other diseases and disease pathways that may later prove to have greater commercial potential than those we choose to pursue, or relinquish valuable rights to such product candidates through collaboration, licensing, or other royalty arrangements in cases in which it would have been advantageous for us to invest additional resources to retain sole development and commercialization rights. Our reliance on genetics and use of biomarkers to align patient risk profiles with targeted intervention may eventually require us to develop and use companion diagnostics, which could impact product development costs and timelines depending on the specific diagnostic test and any applicable regulatory requirements that would need to be met to enable its use.

***Our Loan Agreement requires us to comply with specified operating covenants and places restrictions on our operating and financial flexibility.***

On November 14, 2024, we entered into a loan and security agreement (the Loan Agreement) with our subsidiary, Alector LLC, as a co-borrower, the lenders from time to time party thereto (the Lenders), and Hercules Capital, Inc. (Hercules), in its capacity as administrative agent and collateral agent for itself and the Lenders, pursuant to which we may access up to two tranches of term loans in an aggregate principal amount of up to \$50,000,000 (the Term Loans). The Loan Agreement provides for an initial \$25.0 million tranche of Term Loans available through June 30, 2026, \$10.0 million of which we borrowed at closing. Our ability to borrow an additional tranche of \$25.0 million is subject to the terms and conditions of the Loan Agreement and at the sole discretion of the Lenders. As security for our obligations under the Loan Agreement, we granted the collateral agent a first priority security interest on substantially all of our assets, subject to certain exceptions. We intend to satisfy our future debt service obligations with our existing cash and cash equivalents. However, we may not have sufficient funds or may be unable to arrange for additional financing to pay the amounts due under our outstanding debt. Funds from external sources may not be available on acceptable terms, if at all.

The Loan Agreement contains customary representations and warranties, events of default and affirmative and negative covenants, including covenants that limit or restrict our ability to, among other things, dispose of assets, enter into certain licensing arrangements, effect certain mergers, incur debt, grant liens, pay dividends or other distributions on our capital stock, make investments and acquisitions, and enter into certain transactions with affiliates, in each case subject to certain exceptions. These restrictive covenants could limit our flexibility in operating our business and our ability to pursue business opportunities that we or our stockholders may consider beneficial. In addition, a failure to comply with the conditions of our Loan Agreement, including a breach of any covenant, could limit our ability to draw upon available tranches or result in an event of default and an acceleration of any outstanding loans thereunder.

In the event of an acceleration of amounts due under our Loan Agreement as a result of an event of default, including upon the occurrence of an event or circumstance that could be expected to have a “material adverse effect” on our business, operations, properties, assets or financial condition or a failure to pay any principal or interest due, we may not have sufficient funds or may be unable to arrange for additional financing to repay our indebtedness or to make any accelerated payments, and the Lenders could seek to enforce security interests in the collateral securing such indebtedness. Even if we are able to repay such accelerated debt amount under the Loan Agreement, the repayment of these sums may reduce our working capital and impair our ability to operate as planned. As such, any declaration by the Lenders of an event of default could significantly harm our business and prospects and could cause the price of our common stock to decline. Further, if we are liquidated, the Lenders’ rights to repayment under the Loan Agreement would be senior to the rights of the holders of our common stock to receive any proceeds from the liquidation.

#### **Risks Related to the Discovery, Development, and Commercialization of Our Product Candidates**

***Research and development of biopharmaceutical products is inherently risky. Our business is heavily dependent on the successful development of our product candidates, which are in various stages of preclinical and clinical development. We cannot give any assurance that any of our product candidates will receive regulatory, including marketing, approval, which is necessary before they can be commercialized.***

We are in Phase 2 for nivisnebart. To date, we have invested substantially in our efforts and financial resources to identify, procure intellectual property for, and develop our programs, product candidates, and ABC technology platform, and provide general and administrative support for these operations. Our future success is dependent on our ability to successfully develop, obtain regulatory approval for, and then successfully commercialize our product candidates, and we may fail to do so for many reasons, including the following:

- our preclinical studies or clinical trials of our product candidates may not be successfully completed or may not establish sufficient efficacy or safety to merit further clinical development or regulatory approval;
- a product candidate may upon further study be shown to have harmful side effects or other characteristics that indicate it is unlikely to have an acceptable safety profile or be sufficiently effective or otherwise does not meet applicable regulatory criteria;

- our competitors may develop therapeutics that render our product candidates obsolete or less attractive;
- our competitors may develop and commercialize therapeutics that achieve greater market acceptance than our product candidates, including therapeutics that affect the same biological targets or pathways as our product candidates;
- the product candidates that we develop may not be sufficiently covered by intellectual property for which we hold exclusive rights;
- the product candidates that we develop may be covered by third parties' patents or other intellectual property or exclusive rights;
- the market for a product candidate may change so that the continued development of that product candidate is no longer reasonable or commercially attractive;
- a product candidate may not be capable of being produced in sufficient quantities for development or commercialization at an acceptable cost, or at all;
- if a product candidate obtains regulatory approval, we may be unable to establish sales and marketing capabilities, or successfully market such approved product candidate, to gain market acceptance; and
- a product candidate may not be accepted as safe and effective by patients, the medical community, or third-party payors, if applicable.

If any of these events occur, we may be forced to abandon our development efforts for a program or programs, which would have a material adverse effect on our business and could potentially cause us to cease operations.

We may not be successful in our efforts to further develop our current product candidates. For example, clinical trials of our product candidates may not demonstrate their safety or efficacy, e.g., the trials may not meet their primary endpoints or otherwise demonstrate evidence of clinical benefit, or interim analyses of our clinical trials may result in a decision to terminate such trials due to failure of our product candidates to meet certain criteria. We are not permitted to market or promote any of our product candidates before we receive regulatory approval from the FDA or comparable foreign regulatory authorities, and we may never receive such regulatory approval for any of our product candidates. We have product candidates in development, and all will require significant additional clinical development, management of preclinical, clinical, and manufacturing activities, regulatory approval, adequate manufacturing supply, a commercial organization, and significant marketing efforts before we generate any revenue from product sales, if at all.

We cannot be certain that any of our product candidates will be successful in this or any other future clinical trials. Our current or future clinical trials of our product candidates may not demonstrate their safety or efficacy, either in the indications currently being tested or in any other indications, or either as single agent therapies or in combination with other therapeutics. For example, we were developing our product candidate latozinemab with GSK to treat patients with FTD-GRN. Latozinemab was an investigational human monoclonal antibody (mAb) designed to block and internalize the sortilin receptor (SORT1) to elevate PGRN levels in the brain. In October 2025, we decided to stop the open label extension portion of the Phase 3 study and the continuation study of latozinemab based on the results of the INFRONT-3 Phase 3 clinical trial evaluating the safety and efficacy of latozinemab in slowing disease progression. Latozinemab failed to meet the clinical co-primary endpoint in that trial. Our product candidate nivisnebart, which is being tested in the PROGRESS-AD Phase 2 clinical trial, is an investigational human mAb designed to block and downregulate SORT1 to elevate the level of PGRN in the brain in a manner that is similar to latozinemab, but with different pharmacokinetic and pharmacodynamic properties. An independent interim futility analysis is planned for PROGRESS-AD for the first half of 2026.

In November 2024, our AL002 program was terminated based on the results of the INVOKE-2 Phase 2 clinical trial evaluating the safety and efficacy of AL002 in slowing disease progression in individuals with early AD, in which AL002 failed to meet the primary endpoint. In 2022, we and AbbVie concluded that further development of our product candidate AL003 was not warranted. In the future, GSK or any other collaboration partner may decide to terminate a collaboration program based on, among other things, our clinical trial data.

For any product candidates that have advanced into clinical trials, we may terminate such trials or the clinical program prior to their completion. For example, we decided to close the Phase 1 clinical trial for our AL044 product candidate based on initial pharmacokinetics and tolerability data.

If any of our product candidates successfully complete clinical trials, we generally plan to seek regulatory approval to market our product candidates in the United States, the European Union, and in additional foreign countries where we believe there is a viable commercial opportunity. We have never commenced, compiled, or submitted an application seeking regulatory approval to market any product candidate and we may encounter difficulties or delays in doing so, even if such product candidate successfully completed clinical trials. We may never receive regulatory approval, or we may not receive approval in the desired timeframe, to market any product candidates even if such product candidates successfully complete clinical trials, which would adversely affect our viability. To obtain regulatory approval in countries outside the United States, we must comply with numerous and varying regulatory requirements of such countries regarding safety, efficacy, manufacturing and controls, clinical trials, commercial sales, pricing, and distribution of our product candidates. We may also rely on our collaborators or partners to conduct the required activities to support an application for regulatory approval, and to seek approval, for one or more of our product candidates. We cannot be sure that our collaborators or partners will conduct these activities or do so within the timeframe we desire. Even if we (or our collaborators or partners) are successful in obtaining approval in one jurisdiction, we cannot ensure that we will obtain approval in any other jurisdiction. If we are unable to obtain approval for our product candidates in multiple jurisdictions, our business, financial condition, results of operations, and our growth prospects could be negatively affected.

Even if we receive regulatory approval to market any of our product candidates, whether for the treatment of neurodegenerative diseases or other diseases, we cannot be assured that any such product candidate will be successfully commercialized, widely accepted in the marketplace, or more effective than other commercially available alternatives.

Investment in biopharmaceutical product development involves significant risk that any product candidate will fail to demonstrate adequate efficacy or an acceptable safety profile, gain regulatory approval, and become commercially viable. We cannot provide any assurance that we will be able to successfully advance any of our product candidates through the development process or, if approved, successfully commercialize any of our product candidates.

***We may not be successful in our efforts to continue to create a pipeline of product candidates from our research and drug discovery platform or to develop commercially successful products. If we fail to successfully identify and develop additional product candidates from our research and drug discovery platform, our commercial opportunity may be limited.***

One of our strategies is to identify and pursue clinical development of additional product candidates. Identifying, developing, obtaining regulatory approval for, and commercializing additional product candidates for the treatment of neurodegenerative and other diseases will require substantial additional funding and are prone to the risks of failure inherent in drug development. We cannot provide any assurance that we will be able to successfully identify or acquire additional product candidates, advance any of these additional product candidates through the development process, successfully commercialize any such additional product candidates, if approved, or assemble sufficient resources to identify, acquire, develop, or, if approved, commercialize additional product candidates. If we are unable to successfully identify, acquire, develop, and commercialize additional product candidates, our commercial opportunity may be limited.

For example, we are developing our proprietary BBB technology platform (Alector Brain Carrier, or ABC) to support selected product candidates. The goal of our technology is to deliver therapeutic candidates at a lower dose and provide deeper blood-brain barrier penetration while optimizing efficacy, safety and cost. If we are unable to successfully develop and apply our ABC technology as intended, our future pipeline opportunities may be reduced.

We also seek to develop product candidates incorporating our ABC technology in our preclinical and research pipeline for a range of neurodegenerative diseases. For example, we are currently pursuing AL137 (and a back-up candidate), our brain-penetrant anti-amyloid beta antibody in AD; AL050, our brain-penetrant GCase enzyme replacement therapy, in Parkinson's disease; and AL064, our brain-penetrant tau siRNA, in AD, all of which are enabled by ABC using a TfR-based transport mechanism. Those product candidates have complex structures and multiple functional elements, relative to the standard antibody candidates that have previously been our main focus. Therefore, those product candidates may pose additional challenges, including with respect to their manufacture and

their ability to function as intended. If we are unable to advance those programs or other preclinical or research candidates, our future pipeline opportunities may be reduced.

***We may not be successful in our efforts to obtain approval for additional or expanded indications for any product candidates that receive approval for a given indication.***

Our drug development strategy includes clinically testing and seeking regulatory approval for our product candidates in indications in which we believe we can quickly generate proof-of-concept data. For certain product candidates, we may choose to expand clinical testing and seek regulatory approvals in other neurodegenerative indications based on genetic and mechanistic overlap with the initial indication. Conducting clinical trials for additional indications for our product candidates requires substantial technical, financial, and human capital resources and is prone to the risks of failure inherent in drug development. We cannot provide any assurance that we will be successful in our effort to obtain regulatory approval for our product candidates for additional indications even if we obtain approval for an initial indication.

***We have concentrated a substantial portion of our research and development efforts on the treatment of neurodegenerative diseases, a field that has seen limited success in drug development. Further, our product candidates are based on innovative approaches and technologies to address the complex mechanisms underlying neurodegeneration, which makes it difficult to predict the time and cost of product candidate development and to subsequently obtain regulatory approval.***

We are focusing our research and development efforts on addressing neurodegenerative diseases. Collectively, efforts by biopharmaceutical companies in the field of neurodegenerative diseases have seen limited success in drug development. There are currently limited approved therapeutic options available for patients with Alzheimer's disease, Parkinson's disease, and other neurodegenerative diseases. Recently approved therapies for the treatment of Alzheimer's disease target a specific pathology (amyloid plaques). Our future success is highly dependent on the successful development of our product candidates for treating neurodegenerative diseases. Developing product candidates and, if approved, commercializing our products for treatment of neurodegenerative diseases subject us to a number of challenges, including obtaining disease modifying activity and efficacious dosing and obtaining regulatory approval from the FDA and other regulatory authorities who have only a limited set of precedents to rely on.

Our approach to developing treatments for neurodegenerative diseases is based on understanding the complex mechanisms underlying neurodegeneration, including the roles of misfolded proteins, deficient proteins, and dysfunctional immune cells and neurons. Our approach further leverages our understanding of the genetic associations with disease. Through this approach, our product candidates seek to remove toxic proteins, replace critical deficient proteins, and restore immune and nerve cells to normal function. One aspect of this approach is to identify and select targets enriched in microglia and other myeloid immune cells which are genetically associated with neurodegenerative diseases. We identify and develop product candidates, including candidates that utilize our ABC technology, that are designed to cross the blood-brain barrier in sufficient quantity and potency to enable efficacious delivery to the brain and engage the intended target. We seek to identify and develop biomarkers and biomarker assays that can accurately identify signs of a disease or condition, assist us in selecting the right patient population, demonstrate target and pathway engagement, and measure the impact on disease progression of our product candidates. This strategy may not prove to be successful. We cannot be sure that our approach will yield satisfactory therapeutic products that are safe and effective, scalable, or profitable.

***We may encounter substantial delays in our clinical trials or may not be able to conduct or complete our clinical trials on the timelines we expect, if at all.***

Clinical testing is expensive, time consuming, and subject to uncertainty. We cannot guarantee that any clinical trials will be conducted as planned or completed on schedule, if at all. We cannot be sure that submission of an IND or a clinical trial application (CTA) will result in the FDA or EMA, as applicable, allowing clinical trials to begin in a timely manner, if at all. Moreover, even if these trials begin, issues may arise that could suspend or terminate such clinical trials. A failure of one or more clinical trials can occur at any stage of testing, and any of our current or future clinical trials may not be successful. Events that may prevent successful or timely initiation or completion of clinical trials include:

- inability to generate sufficient preclinical, toxicology, or other in vivo or in vitro data to support the submission of an IND or initiation or continuation of clinical trials;
- delays in confirming target engagement, patient selection, or other relevant biomarkers to be utilized in preclinical and clinical product candidate development;
- delays in reaching a consensus with regulatory agencies on study design;
- delays in reaching agreement on acceptable terms with prospective CROs and clinical trial sites, the terms of which can be subject to extensive negotiation and may vary significantly among different CROs and clinical trial sites;
- delays in identifying, recruiting, and training suitable clinical investigators;
- delays in obtaining required IRB/EC approval at each clinical trial site;
- imposition of delays to clinical trials, including as a result of temporary or permanent clinical hold by regulatory agencies for any number of reasons (see for example our discussions of ARIA and other risks described in this “Risk Factors” section), including:
  - after review of an IND or amendment, CTA or amendment, or equivalent application or amendment;
  - as a result of a new safety finding that presents unreasonable risk to clinical trial participants;
  - as a result of modifications to clinical trial protocols or related documentation;
  - a negative finding from an inspection of our clinical trial operations or study sites; or
  - the finding that the investigational protocol or plan is clearly deficient to meet its stated objectives;
- delays in identifying, recruiting, and enrolling suitable patients to participate in our clinical trials, and delays caused by patients withdrawing from clinical trials, or failing to return for post-treatment follow-up;
- difficulty collaborating with patient groups and investigators;
- failure by our CROs, other third parties, or us to adhere to clinical trial protocols and other requirements;
- failure to perform in accordance with the FDA’s or any other regulatory authority’s current good clinical practices (cGCPs) requirements, or applicable EMA or other regulatory guidelines in other countries;
- occurrence of adverse events associated with the product candidate that are viewed to outweigh its potential benefits;
- changes in regulatory requirements and guidance that require amending or submitting new clinical protocols;
- changes in the standard of care on which a clinical development plan was based, which may require new or additional trials;
- the cost of clinical trials of our product candidates being greater than we anticipate, including costs associated with tariffs or other import or export restrictions;
- delays in correspondence from, reviews by, or other interactions with the FDA or regulatory agencies in other countries;
- clinical trials of our product candidates producing negative or inconclusive results, which may result in our deciding, or regulators requiring us, to conduct additional clinical trials or abandon product development programs;

- interim analyses of clinical trials that result in a decision to terminate those trials due to failure of our product candidates to meet certain criteria; and
- delays in manufacturing, testing, releasing, validating, or importing/exporting sufficient stable quantities of our product candidates for use in clinical trials or the inability to do any of the foregoing.

Any inability to successfully initiate or complete clinical trials could result in additional costs to us or impair our ability to generate revenue. In addition, if we make manufacturing or formulation changes to our product candidates, we may be required to or we may elect to conduct additional studies to bridge our modified product candidates to earlier versions. Clinical trial delays could also shorten any periods during which our products have patent protection and may allow our competitors to bring products to market before we do or sooner than anticipated, which could impair our ability to successfully commercialize our product candidates and may harm our business and results of operations.

We could also encounter delays if a clinical trial is suspended or terminated by us, by the data safety monitoring board for such trial or by the FDA, EMA, or any other regulatory authority, or if the IRBs of the institutions in which such trials are being conducted suspend or terminate the participation of their clinical investigators and sites subject to their review. Such authorities may suspend or terminate a clinical trial due to a number of factors, including failure to conduct the clinical trial in accordance with regulatory requirements or our clinical protocols, inspection of the clinical trial operations or trial site by the FDA, EMA, or other regulatory authorities resulting in the imposition of a clinical hold, unforeseen safety issues or adverse side effects, failure to demonstrate a benefit from using a product candidate, changes in governmental regulations or administrative actions, decreases in regulatory agency funding, staffing, or operations, lack of adequate funding to continue the clinical trial, and impacts of worldwide economic conditions, including trade tariffs, public health outbreaks and geopolitical events. Should the FDA or other government agency issue additional guidance that mandates material changes to our clinical trials, e.g., in response to a pandemic or other public health outbreak, the costs of such clinical trials may increase.

We may in the future advance product candidates into clinical trials and terminate such trials prior to their completion, which could adversely affect our business. Further, FDA's policy to release in "real time" newly issued Complete Response Letters associated with withdrawn or abandoned applications for approval of drug or biological products, if applicable to any of our product candidates, could materially impact our competitive advantage and intellectual property.

Delays in the completion of any clinical trial of our product candidates will increase our costs, slow down our product candidate development and approval process and delay, or potentially jeopardize our ability to commence product sales and generate revenue. In addition, many of the factors that cause, or lead to, a delay in the commencement or completion of clinical trials may also ultimately lead to the denial of regulatory approval of our product candidates.

***We may encounter difficulties enrolling patients in our clinical trials, and our clinical development activities could thereby be delayed or otherwise adversely affected.***

The timely completion of clinical trials in accordance with their protocols depends, among other things, on our ability to enroll a sufficient number of patients who remain in the trial until its conclusion. We may experience difficulties in patient enrollment in other clinical trials for a variety of reasons, including:

- the size and nature of the patient population;
- the patient eligibility criteria defined in the protocol, including biomarker-driven identification and/or certain highly specific criteria related to stage of disease progression, which may limit the patient populations eligible for our clinical trials to a greater extent than competing clinical trials for the same indication that do not have biomarker-driven patient eligibility criteria;
- the size of the study population required for analysis of the trial's primary endpoints;
- the proximity of patients to a trial site;
- the design of the trial;
- our ability to recruit clinical trial investigators with the appropriate competencies and experience;

- delays in enrolling patients in our clinical trials caused by worldwide economic conditions, including pandemics or other public health outbreaks and other geopolitical events;
- competing clinical trials for similar therapies or targeting patient populations meeting our patient eligibility criteria;
- availability of approved products that target the patient populations that we are seeking to enroll;
- clinicians' and patients' perceptions of the potential advantages and side effects of the product candidate being studied in relation to other available therapies and product candidates;
- our ability to obtain and maintain patient consents; and
- the risk that patients enrolled in clinical trials will not complete such trials or that we may not be able to collect data from such patients for any reason.

We or our partners may encounter difficulties or delays in enrollment of our clinical trials, due to the availability of newly approved therapies and competing products. For example, lecanemab received FDA approval for the treatment of Alzheimer's disease in 2023, and donanemab received FDA approval for the treatment of Alzheimer's disease in July 2024. As a result, our or our partners' ability to enroll participants in clinical trials for Alzheimer's disease may be hampered if potential participants choose to instead avail themselves of approved therapies.

***Our clinical trials may reveal significant adverse events, toxicities, or other side effects and may fail to demonstrate substantial evidence of the safety and efficacy of our product candidates, which would prevent, delay, or limit the scope of regulatory approval and commercialization.***

Before obtaining regulatory approvals for the commercial sale of any of our product candidates, we must demonstrate through lengthy, complex, and expensive preclinical studies and clinical trials that our product candidates are both safe and effective for use in each target indication. For those product candidates that are subject to regulation as biological drug products, we will need to demonstrate that they are sufficiently safe, pure, and potent for use in their target indications. Each product candidate must demonstrate an adequate risk versus benefit profile in its intended patient population and for its intended use.

Clinical testing is expensive and can take many years to complete, and its outcome is inherently uncertain. Failure can occur at any time during the clinical trial process. The results of preclinical studies of our product candidates may not be predictive of the results of early-stage or later-stage clinical trials, and results of early-stage clinical trials of our product candidates may not be predictive of the results of later-stage clinical trials. The results of clinical trials in healthy volunteers or one set of patients or disease indications may not be predictive of those obtained in another. In some instances, there can be significant variability in safety or efficacy results between different clinical trials of the same product candidate due to numerous factors, including changes in trial procedures set forth in protocols, differences in the size and type of the patient populations, changes in and adherence to the dosing regimen and other clinical trial protocol elements, and the rate of dropout among clinical trial participants. Open-label or long-term extension studies may also extend the timing and cost of a clinical program substantially.

Product candidates in later stages of clinical trials may fail to show the desired safety and efficacy profile despite having progressed through preclinical studies and initial clinical trials. A number of companies in the biopharmaceutical industry have suffered significant setbacks in advanced clinical trials due to lack of efficacy or unacceptable safety issues, notwithstanding promising results in earlier trials. This is particularly true in neurodegenerative diseases, where failure rates historically have been higher than in many other disease areas. Most product candidates that begin clinical trials are never approved by regulatory authorities for commercialization. For example, in October 2025, because latozinemab did not meet the clinical co-primary endpoint in the INFRONT-3 Phase 3 clinical trial, we decided to stop the open label portion of that trial and the continuation study for latozinemab. In November 2024, we decided to stop the long term extension study of our product candidate AL002 after results from the INVOKE-2 Phase 2 clinical trial showed that AL002 failed to meet the primary endpoint.

In addition, in our INVOKE-2 Phase 2 clinical trial in Alzheimer's disease, treatment-emergent MRI findings resembling ARIA were observed. ARIA are MRI findings that may include vasogenic edema, sulcal effusions, microhemorrhages and/or superficial siderosis. To mitigate the associated risks, we stopped enrolling patients that were most at risk and implemented additional monitoring procedures, and the trial continued to completion.

We have limited experience in designing clinical trials and may be unable to design and execute a clinical trial that generates data sufficient to support continued clinical development or marketing approval of any of our product candidates. We cannot be certain that any of our clinical trials will be successful. Additionally, any safety concerns observed in any one of our clinical trials in our targeted indications could limit the prospects for regulatory approval of our product candidates in those and other indications, which could have a material adverse effect on our business, financial condition, and results of operations.

In addition, even if any of our clinical trials are successfully completed, we cannot guarantee that the FDA or foreign regulatory authorities will interpret the results as we do, and more trials could be required before we submit our product candidates for approval. To the extent that the results of the trials are not satisfactory to the FDA or foreign regulatory authorities for support of a marketing application, we may be required to expend significant resources, which may not be available to us, to conduct additional trials in support of potential approval of our product candidates. Even if regulatory approval is secured for any of our product candidates, the terms of such approval may limit the scope and use of our product candidates, which may also limit its commercial potential. Further, even if regulatory approval is secured for any of our product candidates, we cannot be assured that a federal court will not modify, invalidate, or revoke such approval.

***We face significant competition in an environment of rapid technological and scientific change. Some competitors have achieved, and there is a possibility that other competitors will achieve, regulatory approval before us. Our competitors' therapies may be safer, more advanced, or more effective than ours, which may negatively impact our ability to successfully market or commercialize any product candidates we may develop and ultimately harm our financial condition.***

The development and commercialization of new drug products is highly competitive. Moreover, the neurodegenerative field is characterized by strong and increasing competition, with a strong emphasis on intellectual property. We may face competition with respect to any of our product candidates that we seek to develop or commercialize in the future from major pharmaceutical companies, specialty pharmaceutical companies, and biotechnology companies worldwide. Potential competitors also include academic institutions, government agencies, and other public and private research organizations that conduct research, seek patent protection, and establish collaborative arrangements for research, development, manufacturing, and commercialization.

There are a number of large pharmaceutical and biotechnology companies that are currently pursuing the development of products for the treatment of neurodegenerative diseases, including Alzheimer's disease and Parkinsons disease. Many of these current or potential competitors, either alone or with their strategic partners, have significantly greater financial resources and expertise in research and development, manufacturing, preclinical testing, conducting clinical trials, obtaining regulatory approvals, and marketing approved products than we do. For example, in July 2024, the FDA approved donanemab, which was developed by Eli Lilly and Company, for the treatment of Alzheimer's disease. Donanemab targets amyloid plaques by binding to insoluble N-truncated pyroglutamate amyloid beta. In January 2023, the FDA granted accelerated approval, and in July 2023, the FDA granted full approval to lecanemab, an anti-amyloid beta protofibril antibody for the treatment of Alzheimer's disease developed by Eisai Co., Ltd. (Eisai) and Biogen Inc. (Biogen). Lecanemab has been approved as a treatment for slowing progression of mild cognitive impairment and mild dementia due to Alzheimer's disease in Japan, and in April 2025, lecanemab received final marketing authorization in Europe for treating mild cognitive impairment or mild dementia due to Alzheimer's disease in patients who have only one or no copy of the ApoE4 allele.

There are competing pharmaceutical and biotechnology companies, such as Denali Therapeutics, Inc. ("Denali"), F. Hoffman La Roche Ltd. ("Roche"), Aliada Therapeutics, Inc. (acquired by AbbVie), Eli Lilly, BioArctic, JCR Pharmaceuticals, Arrowhead, and Ossianix, who have developed and continue to develop technologies for the transport of products across the blood-brain barrier using transferrin receptor (TfR)-based transfer mechanisms. Other companies may successfully develop technologies for blood-brain barrier transport that are based on mechanisms other than TfR and that effectively compete with TfR-based mechanisms. Our ABC platform, which uses a TfR-based transfer mechanism, faces competition from such third party technologies.

Additionally, those competing blood-brain barrier transport technologies are being applied to antibodies and product candidates that act on the same disease targets as we are pursuing. For example, Denali and Roche are advancing antibody candidates, both of which target A-beta and incorporate blood-brain barrier transport mechanisms that act through TfR, and Arrowhead is advancing a tau-siRNA candidate with a TfR binding antibody fragment. Other companies, including Bial, Vanqua Bio, Inc., Gain Therapeutics, Inc., Prevail, Spur Therapeutics,

Voyager Therapeutics, Inc., Denali, and Roche have clinical or pre-clinical programs targeting GCCase through allosteric activation, gene therapy, or enzyme replacement, with the latter approach incorporating TfR-based blood-brain barrier transfer mechanisms. Those and other competitors are pursuing product candidates that act on some of the same targets or through comparable mechanisms of action as we are pursuing.

Several companies are employing nucleic acid-based strategies, such as anti-sense oligonucleotides and siRNA, directed to neurodegenerative disease targets in conjunction with TfR-based blood-brain barrier technologies. Certain of those companies, including Eli Lilly, Arrowhead, Novartis, Denali, Roche and Manifold Bio, are applying this approach to some of the same targets that we are pursuing, including tau and alpha-synuclein.

Current or potential competitors may develop products with a market advantage due to their mode of delivery, such as oral small molecule or subcutaneous formulation. For example, Eisai received FDA approval for a subcutaneous formulation of lecanemab in August 2025, and Bial, Vanqua Bio, and Gain Therapeutics are developing small molecule allosteric activators of GCCase.

Furthermore, mergers and acquisitions in the pharmaceutical and biotechnology industries may result in even more resources being concentrated among a smaller number of our competitors. Smaller or early-stage companies may also prove to be significant competitors, particularly through collaborative arrangements with large and established companies. These competitors also compete with us in recruiting and retaining qualified scientific and management personnel and establishing clinical trial sites and patient enrollment in clinical trials, as well as in acquiring technologies complementary to, or necessary for, our programs. Our commercial opportunity could be reduced or eliminated if our competitors develop and commercialize products that are safer, more effective, have fewer or less severe side effects, are more convenient, or are less expensive than any products that we may develop. Furthermore, currently approved products could be discovered to have application for treatment of neurodegenerative disease indications, which could give such products significant regulatory and market timing advantages over any of our product candidates. Our competitors also may obtain FDA, EMA, or other regulatory approval for their products more rapidly than we may obtain approval for ours, including through fast track designation, priority review, accelerated approval or breakthrough therapy designation, and may obtain orphan drug exclusivity from the FDA for indications our product candidates are targeting, which could result in our competitors establishing a strong market position before we are able to enter the market. Additionally, products or technologies developed by our competitors may render our potential product candidates uneconomical or obsolete, and we may not be successful in marketing any product candidates we may develop against competitors.

In addition, we could face litigation or other proceedings with respect to the scope, ownership, validity, and/or enforceability of our patents relating to our competitors' products. Furthermore, our competitors may allege that our products infringe, misappropriate, or otherwise violate their intellectual property. The availability of our competitors' products could limit the demand, and the price we are able to charge, for any products that we may develop and commercialize.

***The manufacture of our product candidates is complex, and we may encounter difficulties in production. If we or any of our third-party manufacturers encounter such difficulties, or fail to meet rigorously enforced regulatory standards, our ability to provide supply of our product candidates for clinical trials or our products, if approved for patients, could be delayed or stopped, or we may be unable to maintain a commercially viable cost structure.***

The processes involved in manufacturing our product candidates are complex, expensive, highly-regulated, and subject to multiple risks. Manufacturing certain product candidates, such as non-antibody protein product candidates or product candidates incorporating ABC and other active components, may be especially challenging and may require complex and integrated supply chains and CDMO networks. Further, as product candidates are developed through preclinical studies to late-stage clinical trials towards approval and commercialization, it is common that various aspects of the development program, such as manufacturing methods, are altered along the way in an effort to scale processes and optimize results. Such changes carry the risk that they will not achieve these intended objectives, and any of these changes could cause our product candidates to perform differently and affect the results of planned clinical trials or other future clinical trials.

In order to conduct clinical trials of our product candidates, or supply commercial products, if approved, we will need to manufacture them in large quantities. Our CDMOs may be unable to successfully produce or increase the manufacturing scale or capacity for any of our product candidates in a timely or cost-effective manner, or at all. In addition, quality issues may arise during scale-up activities or in connection with production of commercial supply. If any of the foregoing occurs, the development, testing, and clinical trials of that product candidate may be

delayed or become infeasible, and/or regulatory approval or commercial launch of any resulting product may be delayed or not obtained in any or all jurisdictions in which such approval or launch is intended, which could significantly harm our business. The same risks would apply to our own manufacturing facilities, should we in the future decide to build our own manufacturing capacity, which would carry significant risks in terms of being able to plan, design, and execute on a complex project to build manufacturing facilities in a timely and cost-efficient manner. Likewise, the same risks would apply to a collaboration partner manufacturing our product candidates or commercial products, if approved, using their CDMOs or their own facilities, and that partner may be unable to maintain a commercially viable cost structure.

In addition, the manufacturing process for any products that we may develop is subject to FDA, EMA, and other foreign regulatory authority approval processes, and continuous oversight, and we will need to contract with manufacturers who can meet all applicable FDA, EMA, and other foreign regulatory authority requirements, including complying with current cGMPs on an ongoing basis. Further, the manufacturers that we or our collaboration partners work with will be subject to any future legislation by Congress or other government action that may curtail the ability of foreign CDMOs to provide services to U.S. biotechnology companies. In addition, tariffs may be imposed on products that are manufactured by foreign CDMOs and imported into the U.S. to incentivize manufacturing activity in the U.S. versus abroad. If we or our third-party manufacturers are unable to reliably produce products to specifications acceptable to the FDA, EMA, or other regulatory authorities, we may not obtain or maintain the approvals we need to commercialize such products. Even if we obtain regulatory approval for any of our product candidates, there is no assurance that either we or our CDMOs will be able to manufacture the approved product to specifications acceptable to the FDA, EMA, or other regulatory authorities, to produce it in sufficient quantities to meet the requirements for the potential launch of the product, or to meet potential future demand. Any of these challenges could delay completion of clinical trials, require bridging clinical trials or the repetition of one or more clinical trials, increase clinical trial costs, delay approval of our product candidates, impair commercialization efforts, increase our cost of goods, and have an adverse effect on our business, financial condition, results of operations, and growth prospects.

***If, in the future, we are unable to establish sales and marketing capabilities or enter into agreements with third parties to sell and market any product candidates we may develop, we may not be successful in commercializing those product candidates if and when they are approved.***

We do not have a sales or marketing infrastructure and have no experience in the sale, marketing, or distribution of pharmaceutical products. To achieve commercial success for any approved product for which we retain sales and marketing responsibilities, we must either develop a sales and marketing organization or outsource these functions to third parties. In the future, we may choose to build a focused sales, marketing, and commercial support infrastructure to sell, or participate in commercial activities with our collaborators for, some of our product candidates if and when they are approved.

There are risks involved with both establishing our own commercial capabilities and entering into arrangements with third parties to perform these services. For example, recruiting and training a sales force or reimbursement specialists are expensive and time consuming and could delay any product launch. If the commercial launch of a product candidate for which we recruit a sales force and establish marketing and other commercialization capabilities is delayed or does not occur for any reason, we would have prematurely or unnecessarily incurred these commercialization expenses. This may be costly, and our investment would be lost if we cannot retain or reposition our commercialization personnel.

Factors that may inhibit our efforts to commercialize any approved product on our own include:

- our inability to recruit and retain adequate numbers of effective sales, marketing, reimbursement, customer service, medical affairs, and other personnel;
- the inability of sales personnel to obtain access to physicians or persuade adequate numbers of physicians to prescribe any future approved products;
- the inability to negotiate arrangements for formulary access, reimbursement, and other acceptance by payors;
- the inability to price our products at a sufficient price point to ensure an adequate and attractive level of profitability, and our ability to recognize revenue from such prices;

- restricted or closed distribution channels that make it difficult to distribute our products to segments of the patient population;
- the lack of complementary products to be offered by sales personnel, which may put us at a competitive disadvantage relative to companies with more extensive product lines; and
- unforeseen costs and expenses associated with creating an independent commercialization organization.

If we enter into arrangements with third parties to perform sales, marketing, commercial support, and distribution services, our product or royalty revenue or the profitability of such revenue may be lower than if we were to market and sell any product we may develop ourselves. In addition, we may not be successful in entering into arrangements with third parties to commercialize our product candidates or may be unable to do so on terms that are favorable to us. We may have little control over such third parties, and any of them may fail to devote the necessary resources and attention to sell and market our products effectively. If we do not establish commercialization capabilities successfully, either on our own or in collaboration with third parties, we will not be successful in commercializing our product candidates if approved.

***Even if any product candidates we develop receive marketing approval, they may fail to achieve the degree of market acceptance by physicians, patients, healthcare payors, and others in the medical community necessary for commercial success.***

The commercial success of any of our products will depend upon its degree of market acceptance by physicians, patients, third-party payors, and others in the medical community. Even if any product candidate we develop receives marketing approval, it may nonetheless fail to gain sufficient market acceptance by physicians, patients, healthcare payors, and others in the medical community. The degree of market acceptance of any product candidate we may develop, if approved for commercial sale, will depend on a number of factors, including:

- the efficacy and safety as demonstrated in clinical trials and published in peer-reviewed journals;
- the potential and perceived advantages compared to alternative treatments;
- the ability to offer our products for sale at competitive prices;
- sufficient third-party coverage or reimbursement;
- the ability to offer appropriate patient access programs, such as co-pay assistance;
- the extent to which physicians recommend our products to their patients;
- convenience and ease of dosing and administration compared to alternative treatments;
- the clinical indications for which the product candidate is approved by the FDA, EMA, or other regulatory agencies;
- product labeling or product insert requirements of the FDA, EMA, or other comparable foreign regulatory authorities, including any limitations, contraindications, or warnings contained in a product's approved labeling;
- restrictions on how the product is distributed;
- the timing of market introduction of competitive products;
- publicity concerning our products or competing products and treatments;
- the strength of marketing and distribution support; and
- the prevalence and severity of any side effects.

If any product candidates we develop do not achieve an adequate level of acceptance, we may not generate significant revenue, and we may not become profitable.

*Any products we or a collaboration partner commercialize may become subject to unfavorable pricing regulations, third-party reimbursement practices, or healthcare reform initiatives, which would harm our business.*

The regulations that govern marketing approvals, pricing, and reimbursement for new drugs vary widely from country to country. In the United States, recently enacted or potential future legislation or other government action may significantly change the approval requirements in ways that could involve additional costs and cause delays in obtaining approvals. Some countries require approval of the sale price of a drug before it can be marketed. In many countries, the pricing review period begins after marketing or product licensing approval is granted. In some foreign markets, prescription pharmaceutical pricing remains subject to continued governmental control even after initial approval is granted. As a result, a product candidate might obtain marketing approval in a particular country, but then be subject to price regulations that delay or render commercially infeasible commercial launch of the product, possibly for lengthy time periods, and negatively impact the revenue otherwise expected from the sale of the product in that country, either by us or by a collaboration partner. Adverse pricing limitations may hinder our ability to recoup our investment in one or more product candidates, even if any product candidates we may develop obtain marketing approval.

The ability to successfully commercialize any products that we may develop also will depend in part on the extent to which reimbursement for these products and related treatments will be available from government health administration authorities, private health insurers, and other organizations. Government authorities and third-party payors, such as private health insurers and health maintenance organizations, decide which medications they will pay for and establish reimbursement levels. A primary trend in the U.S. healthcare industry and elsewhere is cost containment. Government authorities and third-party payors have attempted to control costs by limiting coverage and the amount of reimbursement for particular medications. Government authorities currently impose mandatory discounts for certain patient groups, such as Medicare, Medicaid, and Veterans Affairs hospitals, and may seek to increase such discounts at any time. Future regulation may negatively impact the price of our products, if approved. Increasingly, third-party payors are requiring that drug companies provide them with predetermined discounts from list prices and are challenging the prices charged for medical products. We cannot be sure that reimbursement will be available for any product candidate that we commercialize and, if reimbursement is available, the level of reimbursement.

Reimbursement may impact the demand for, or the price of, any product candidate for which we obtain marketing approval. In order to get reimbursement, physicians may need to show that patients have superior treatment outcomes with our products compared to standard of care drugs, including lower-priced generic versions of standard of care drugs. If reimbursement is not available or is available only to limited levels, we may not be able to successfully commercialize any product candidate for which we obtain marketing approval. In the United States, no uniform policy of coverage and reimbursement for products exists among third-party payors, and coverage and reimbursement levels for products can differ significantly from payor to payor. As a result, the coverage determination process is often a time consuming and costly process that may require us to provide scientific and clinical support for the use of our products to each payor separately, with no assurance that coverage and adequate reimbursement will be applied consistently or obtained in the first instance.

There may be significant delays in obtaining reimbursement for newly approved drugs, and coverage may be more limited than the purposes for which the medicine is approved by the FDA, EMA, or other comparable foreign regulatory authorities. Moreover, eligibility for reimbursement does not imply that any drug will be paid for in all cases or at a rate that covers our costs, including research, development, manufacture, sale, and distribution. Interim reimbursement levels for new drugs, if applicable, may also not be sufficient to cover our costs and may not be made permanent. Reimbursement rates may vary according to the use of the drug and the clinical setting in which it is used, may be based on reimbursement levels already set for lower cost drugs, and may be incorporated into existing payments for other services. Net prices for drugs may be reduced by mandatory discounts or rebates required by government healthcare programs or private payors and by any future relaxation of laws that presently restrict imports of drugs from countries where they may be sold at lower prices than in the United States. Third-party payors often rely upon Medicare coverage policy and payment limitations in setting their own reimbursement policies. Our inability to promptly obtain coverage and profitable payment rates from both government-funded and private payors for any approved products we may develop could have a material adverse effect on our operating results, our ability to raise capital needed to commercialize product candidates, and our overall financial condition.

Current and future CMS coverage restrictions on classes of drugs that encompass our product candidates, including our candidates for treating Alzheimer’s disease, could have a material adverse impact on our ability to commercialize our product candidates, if approved, generate revenue and attain profitability. It is unclear how future CMS coverage decisions and policies will impact our business.

Further, the current administration has issued an executive order focused on decreasing prescription drug prices, which directs the Secretary of Health and Human Services (HHS) to establish a mechanism through which American patients can buy drugs directly from manufacturers who sell at a most-favored-nation price. The order further directs the U.S. Trade Representative and Secretary of Commerce to take action to ensure foreign countries are not engaged in practices that purposefully and unfairly undercut market prices and drive price hikes in the United States. If HHS sets most-favored-nation pricing targets for prescription drugs or increases generic and biosimilar drug entry sooner than expected, then those actions could have a material adverse effect on our ability to set adequate pricing, recoup our investment in R&D, and commercialize our product candidates, if approved. We cannot predict the full impact of this executive order, its implementation, or other measures that may be implemented by the current administration related to drug pricing.

***Our product candidates for which we intend to seek approval may face biosimilar competition sooner than anticipated.***

Even if we are successful in achieving regulatory approval to commercialize a product candidate ahead of our competitors, our product candidates may face competition from biosimilar products. In the United States, our product candidates are regulated by the FDA as biologic products and we intend to seek approval for these product candidates pursuant to the BLA pathway. BPCIA created an abbreviated pathway for the approval of biosimilar and interchangeable biologic products. The abbreviated regulatory pathway establishes legal authority for the FDA to review and approve biosimilar biologics, including the possible designation of a biosimilar as “interchangeable” based on its similarity to an existing brand product. Under the BPCIA, an application for a biosimilar product cannot be approved by the FDA until 12 years after the original branded product was approved under a BLA. The law is complex and is still being interpreted and implemented by the FDA. As a result, its ultimate impact, implementation, and meaning are subject to uncertainty. While it is uncertain when such processes intended to implement BPCIA may be fully adopted by the FDA, any such processes could have a material adverse effect on the future commercial prospects for our product candidates.

We believe that any of our product candidates approved as a biologic product under a BLA should qualify for the 12-year period of exclusivity. However, there is a risk that this exclusivity could be shortened due to Congressional action or otherwise, or that the FDA will not consider our product candidates to be reference products entitled to the 12-year period of exclusivity, potentially creating the opportunity for competition sooner than anticipated. Moreover, the extent to which a biosimilar product, once approved, will be substituted for any one of our reference products in a way that is analogous to traditional generic substitution for non-biologic products is not yet clear, and will depend on a number of marketplace and regulatory factors that are still developing. In addition, a competitor could decide to forego the biosimilar approval path and submit a full BLA after completing its own preclinical studies and clinical trials. In such cases, any exclusivity to which we may be eligible under the BPCIA would not prevent the competitor from marketing its product as soon as it is approved.

In Europe, the European Commission has granted marketing authorizations for several biosimilar products pursuant to a set of general and product class-specific guidelines for biosimilar approvals issued over the past few years. In Europe, a competitor may reference data supporting approval of an innovative biological product, but will not be able to get it on the market until 10 years after the time of approval of the innovative product. This 10-year marketing exclusivity period will be extended to 11 years if, during the first eight of those 10 years, the marketing authorization holder obtains an approval for one or more new therapeutic indications that bring significant clinical benefits compared with existing therapies. In addition, companies may be developing biosimilar products in other countries that could compete with our products, if approved.

If competitors are able to obtain marketing approval for biosimilars referencing our product candidates, if approved, such product candidates may become subject to competition from such biosimilars, with the attendant competitive pressure and potential adverse consequences. Such competitive products may be able to immediately compete with us in each indication for which our product candidates may have received approval.

***Any legal proceedings or claims involving or against us could be costly and time-consuming to defend and could harm our reputation regardless of the outcome.***

We may become subject to legal proceedings and claims that arise in the ordinary course of business, including intellectual property, data privacy, product liability, employment, class action or derivative, whistleblower and other litigation claims, and governmental and other regulatory investigations and proceedings. Such matters can be time-consuming, divert management's attention and resources, cause us to incur significant expenses or liability, or require us to change our business practices. In addition, the expense of litigation and the timing of this expense from period to period are difficult to estimate, subject to change, and could adversely affect our financial condition and results of operations. Because of the potential risks, expenses, and uncertainties of litigation, we may, from time to time, settle disputes, even where we have meritorious claims or defenses, by agreeing to settlement agreements. Any of the foregoing could adversely affect our business, financial condition, and results of operations.

***If product liability lawsuits are brought against us, we may incur substantial liabilities and may be required to limit commercialization of our product candidates.***

We face an inherent risk of product liability as a result of the clinical testing of our product candidates and will face an even greater risk when and if we commercialize any products. For example, we may be sued if our product candidates cause or are perceived to cause injury or are found to be otherwise unsuitable during clinical testing, manufacturing, marketing, or sale. Any such product liability claims may include allegations of defects in manufacturing, defects in design, a failure to warn of dangers inherent in the product, negligence, strict liability, or a breach of warranties. Claims could also be asserted under state consumer protection acts or in countries outside the United States under the applicable legal regimes. If we cannot successfully defend ourselves against product liability claims, we may incur substantial liabilities or be required to limit testing and commercialization of our product candidates. Even successful defense or negotiations of a settlement would require significant financial and management resources. Regardless of the merits or eventual outcome, liability claims may result in:

- decreased or interrupted demand for our products;
- injury to our reputation;
- withdrawal of clinical trial participants and inability to continue clinical trials;
- initiation of investigations by regulators;
- costs to defend the related litigation;
- a diversion of management's time and our resources;
- substantial monetary awards to trial participants or patients;
- product recalls, withdrawals or labeling, marketing, or promotional restrictions;
- loss of revenue;
- exhaustion of any available insurance and our capital resources; and
- the inability to commercialize any product candidate.

Our inability to obtain sufficient product liability insurance at an acceptable cost to protect against potential product liability claims could prevent or inhibit the commercialization of products we develop, alone or with collaborators. Our insurance policies may have various exclusions, and we may be subject to a product liability claim for which we have no coverage. We may have to pay any amounts awarded by a court or negotiated in a settlement that exceed our coverage limitations or that are not covered by our insurance, and we may not have, or be able to obtain, sufficient capital to pay such amounts. Even if our agreements with any future corporate collaborators entitle us to indemnification against losses, such indemnification may not be available or adequate should any claim arise.

## Risks Related to Regulatory Approval and Other Legal Compliance Matters

*The regulatory approval processes of the FDA, EMA, and comparable foreign regulatory authorities are lengthy, time consuming, and inherently unpredictable. If we are ultimately unable to obtain regulatory approval for our product candidates, we will be unable to generate product revenue and our business will be substantially harmed.*

The time required to obtain approval by the FDA, EMA, and comparable foreign regulatory authorities is unpredictable, typically takes many years following the commencement of clinical trials, and depends upon numerous factors, including the type, complexity, and novelty of the product candidates involved. In addition, approval policies, regulations, or the type and amount of clinical data necessary to gain approval may change during the course of a product candidate's clinical development and may vary among jurisdictions, which may cause delays in the approval or the decision not to approve an application. Regulatory authorities have substantial discretion in the approval process and may refuse to accept any application or may decide that our data are insufficient for approval and require additional preclinical, clinical, or other studies. We have not submitted an application for or obtained regulatory approval for any product candidate, and it is possible that none of our existing product candidates or any product candidates we may seek to develop in the future will ever obtain regulatory approval.

Further, development of our product candidates and/or regulatory approval may be delayed for reasons beyond our control. For example, the U.S. federal government has experienced and may in the future experience major reductions in the federal workforce, shutdowns or budget sequestrations, which has resulted and could result in significant reductions to the FDA's budget, employees, and/or operations, which may lead to slower response times and longer review periods, potentially affecting our ability to progress development of our product candidates or obtain regulatory approval for our product candidates. FDA and other regulatory authorities may also experience delays or limited resources due to the effects of worldwide economic conditions, including tariffs and global trade disruptions, pandemics or other public health outbreaks, other geopolitical events, conflicts or other reasons. To the extent FDA and other regulatory authorities experience any delays or limited resources in reviewing our regulatory applications or requests for meetings and/or guidance, and inspection of manufacturing facilities prior to regulatory approval, we may experience significant delays in our anticipated timelines for our clinical studies and/or for seeking regulatory approvals, which could adversely affect our business.

Applications for our product candidates could fail to receive regulatory approval in an initial or subsequent indication for many reasons, including but not limited to the following:

- the FDA, EMA, or comparable foreign regulatory authorities may disagree with the design, implementation, or the interpretation of the results of our clinical trials;
- the FDA, EMA, or comparable foreign regulatory authorities may determine that our product candidates are not safe and effective, only moderately or insufficiently effective or have undesirable or unintended side effects, toxicities, or other characteristics that preclude our obtaining marketing approval or prevent or limit commercial use;
- the population studied in the clinical program may not be sufficiently broad or representative to assure efficacy and safety in the full population for which we seek approval;
- the FDA, EMA, or comparable foreign regulatory authorities may disagree with our interpretation of data from preclinical studies or clinical trials;
- the data collected from clinical trials of our product candidates may not be sufficient to support the submission of an NDA, BLA, or other submission or to obtain regulatory approval in the United States or elsewhere;
- we may be unable to demonstrate to the FDA, EMA, or comparable foreign regulatory authorities that a product candidate's risk-benefit ratio, on its own or when compared to the standard of care, is acceptable;
- the FDA, EMA, or comparable foreign regulatory authorities may fail to approve the manufacturing processes, test procedures, and specifications, or facilities of third-party manufacturers with which we contract for clinical and commercial supplies; and
- the approval policies or regulations of the FDA, EMA, or comparable foreign regulatory authorities may significantly change in a manner rendering our clinical data insufficient for approval or resulting

in delays in our regulatory approval, as seen, for example, in connection with the FDA's approval of Biogen's Aduhelm in Alzheimer's disease amid questions regarding the underlying data, as well as the government investigation of the FDA's approval process for Aduhelm.

This lengthy approval process, as well as the unpredictability of the results of clinical trials, may result in our failing to obtain regulatory approval to market any of our product candidates, which would significantly harm our business, results of operations, and growth prospects.

In addition, the FDA and other regulatory authorities may change their policies, issue additional regulations or revise existing regulations, any of which could delay our ability to obtain approvals, increase the costs of compliance or restrict our ability to maintain any regulatory approvals we may have obtained. In June 2024, the Supreme Court overturned their 1984 decision that gave rise to the *Chevron* doctrine. That doctrine gave deference to regulatory agencies such as FDA, rather than the courts, to interpret relevant statutes where the law is ambiguous. As a result of the Supreme Court's rejection of the *Chevron* doctrine, more companies and other stakeholders may bring lawsuits against the FDA to challenge longstanding FDA decisions and policies, which could undermine the FDA's authority, lead to uncertainties in the industry, and disrupt the FDA's normal operations, potentially resulting in the delay of the FDA's review of our regulatory submissions. We cannot predict the full impact of this decision on us or the pharmaceutical and biotechnology industries in general.

Additionally, reorganization of the U.S. Department of Health and Human Services (HHS) under its current leadership, changes in the current administration's focus and policies, departure of senior leadership at the FDA and other agencies under HHS, and reductions in staffing at HHS may impact operations at the FDA as well as other federal agencies. Government shutdown, staff departures at the FDA, lapses in government appropriations, and changes in the staffing and resourcing levels at the FDA may impact the FDA's ability to meet current review, approval, and inspection schedules, as well as our ongoing correspondence with the FDA, including correspondence regarding progression to the next phases of development. Likewise, restructuring, downsizing, and decreased funding of federal agencies including the FDA may result in our not realizing all the benefits of Breakthrough Designation and Fast Track designation, particularly benefits related to priority review, frequent communications with the FDA, and intensive guidance from the FDA, to the extent such benefits are applicable to any of our product candidates. Any of the above impacts could in turn delay our anticipated timelines, which can increase the cost of clinical development of our product candidates. Other policy changes may lead to fewer agency guidance documents, which could result in changes to FDA programs or possible delays or refusals to approve products. Further, FDA's "real-time" release of newly issued Complete Response Letters associated with withdrawn or abandoned applications, if applicable to any of our product candidates, can materially impact our competitive advantage and intellectual property. It is unclear how our industry and our clinical programs will be impacted by policies or regulations implemented under the current administration and the new FDA commissioner or other executive orders. To the extent the agency's reduction in force and other agency changes lead to disruptions in the FDA's operations, our interactions, correspondence, and regulatory review processes with the FDA may be delayed.

***Our product candidates may cause undesirable side effects or have other properties that could halt their clinical development, prevent their regulatory approval, limit their commercial potential, or result in significant negative consequences.***

Adverse events or other undesirable side effects caused by our product candidates could cause us or regulatory authorities to interrupt, delay, or halt clinical trials and could result in a more restrictive label or the delay or denial of regulatory approval by the FDA, EMA, or other comparable foreign regulatory authorities.

Drug-related side effects could affect patient recruitment, the ability of enrolled patients to complete the study, and/or result in potential product liability claims. We are required to maintain product liability insurance pursuant to certain of our development and commercialization agreements. We may not be able to maintain insurance coverage at a reasonable cost or in sufficient amounts to protect us against losses due to liability. A successful product liability claim or series of claims brought against us could adversely affect our results of operations, business, and reputation. In addition, regardless of merit or eventual outcome, product liability claims may result in impairment of our business reputation, withdrawal of clinical trial participants, costs due to related litigation, distraction of management's attention from our primary business, initiation of investigations by regulators, substantial monetary awards to patients or other claimants, the inability to commercialize our product candidates, and decreased demand for our product candidates, if approved for commercial sale.

For example, treatment-emergent MRI findings resembling ARIA were observed in our INVOKE-2 Phase 2 clinical trial. ARIA are MRI findings that may include vasogenic edema, sulcal effusions, microhemorrhages and/or superficial siderosis. In INVOKE-2, most cases resembling ARIA were asymptomatic and non-serious. We mitigated ARIA-related risks by discontinuing enrollment of patients who were most at risk based on their genotype, and we implemented additional monitoring procedures.

Additionally, if one or more of our product candidates receives marketing approval, and we or others later identify undesirable side effects or adverse events caused by such products, a number of potentially significant negative consequences could result, including but not limited to:

- regulatory authorities may withdraw approvals of such product and cause us to recall our products;
- regulatory authorities may require additional warnings on the label;
- we may be required to change the way the product is administered, monitor patients over the course of treatment, or conduct additional clinical trials or post-approval studies;
- we may be required to create a Risk Evaluation and Mitigation Strategy plan, which could include a medication guide outlining the risks of such side effects for distribution to patients, a communication plan for healthcare providers, pre-prescription screening or ongoing monitoring for adverse events (such as ARIA-like events), and/or other elements, such as boxed warning on the packaging (for example, as required for lecanemab), to assure safe use;
- we could be sued and held liable for harm caused to patients; and
- our reputation may suffer.

Any of these events could prevent us from achieving or maintaining market acceptance of the particular product candidate, if approved, and could significantly harm our business, financial condition, results of operations, and growth prospects.

***Data on our current and future product candidates resulting from clinical trials conducted outside the United States may not be accepted by the FDA, EMA, and applicable foreign regulatory authorities.***

The nivisnebart PROGRESS-AD study is being conducted in countries outside the United States, including in Europe, Latin America, and Asia. The acceptance of study data from clinical trials conducted outside the United States or another jurisdiction by the FDA, EMA, or applicable foreign regulatory authority may be subject to certain conditions. In cases where data from foreign clinical trials are intended to serve as the basis for marketing approval in the United States, the FDA will generally not approve the application on the basis of foreign data alone unless (i) the data are applicable to the United States population and United States medical practice; and (ii) the trials were performed by clinical investigators of recognized competence and pursuant to cGCP regulations. Additionally, the FDA's clinical trial requirements, including sufficient size of patient populations and statistical powering, must be met. Many foreign regulatory bodies have similar approval requirements. In addition, such foreign trials would be subject to the applicable local laws of the foreign jurisdictions where the trials are conducted. There can be no assurance that the FDA, EMA, or any applicable foreign regulatory authority will accept data from trials conducted outside of the United States or the applicable jurisdiction, as regulatory authorities in different jurisdictions may impose different requirements for approval, including requirements with respect to trial design or trial diversity. If the FDA, EMA, or any applicable foreign regulatory authority does not accept such data, it would result in the need for additional trials, which would be costly and time-consuming and delay aspects of our business plan, and which may result in our product candidates not receiving approval or clearance for commercialization in the applicable jurisdiction. Our reliance on genetic screening and use of biomarkers to align patient risk profiles with targeted intervention may eventually require us to develop and use companion diagnostics, which could likewise require generation of data that would be acceptable to FDA, EMA, or any applicable foreign regulatory authority.

***Obtaining and maintaining regulatory approval of our product candidates in one jurisdiction does not mean that we will be successful in obtaining regulatory approval of our product candidates in other jurisdictions.***

Obtaining and maintaining regulatory approval of our product candidates in one jurisdiction does not guarantee that we will be able to obtain or maintain regulatory approval in any other jurisdiction, but a failure or delay in obtaining regulatory approval in one jurisdiction may have a negative effect on the regulatory approval

process in others. For example, even if the FDA or EMA grants marketing approval of a product candidate, comparable regulatory authorities in foreign jurisdictions must also approve the manufacturing, marketing, and promotion of the product candidate in those countries. Approval procedures vary among jurisdictions and can involve requirements and administrative review periods different from those in the United States, including additional preclinical studies or clinical trials as clinical trials conducted in one jurisdiction may not be accepted by regulatory authorities in other jurisdictions. In many jurisdictions outside the United States, a product candidate must be approved for reimbursement before it can be approved for sale in that jurisdiction. In some cases, the price that we intend to charge for our products is also subject to regulatory approval.

Obtaining foreign regulatory approvals and compliance with foreign regulatory requirements could result in significant delays, difficulties, and costs for us and could delay or prevent the introduction of our products in certain countries. If we or any partner we work with fails to comply with the regulatory requirements in international markets or fails to receive applicable marketing approvals, our target market will be reduced, and our ability to realize the full market potential of our product candidates will be harmed.

***Even if we obtain regulatory approval for a product candidate, our products will remain subject to extensive post-marketing requirements and regulatory scrutiny.***

If any of our product candidates are approved, they will be subject to ongoing regulatory requirements for manufacturing, labeling, packaging, storage, advertising, promotion, sampling, record-keeping, conduct of post-marketing studies, and submission of safety, efficacy, and other post-market information, including both federal and state requirements in the United States and requirements of comparable foreign regulatory authorities.

Manufacturers and manufacturers' facilities are required to comply with extensive requirements imposed by the FDA, EMA, and comparable foreign regulatory authorities, including ensuring that quality control and manufacturing procedures conform to cGMP regulations. As such, we and our contract manufacturers will be subject to continual review and inspections to assess compliance with cGMP and adherence to commitments made in any NDA, BLA, or marketing authorization application (MAA). Accordingly, we and others with whom we work must continue to expend time, money, and effort in all areas of regulatory compliance, including manufacturing, production, and quality control.

Any regulatory approvals that we receive for our product candidates will be subject to limitations on the approved indicated uses for which the product may be marketed and promoted or to the conditions of approval (including any requirement to implement a Risk Evaluation and Mitigation Strategy), or contain requirements for potentially costly post-marketing testing. We will be required to report certain adverse reactions and production problems, if any, to the FDA, EMA, and comparable foreign regulatory authorities. Any new legislation or other government action addressing drug safety issues could result in delays in product development or commercialization, or increased costs to ensure compliance. The FDA and other agencies, including the Department of Justice, closely regulate and monitor the post-approval marketing and promotion of products to ensure that they are manufactured, marketed, and distributed only for the approved indications and in accordance with the provisions of the approved labeling. We will have to comply with requirements concerning advertising and promotion for our products. Promotional communications with respect to prescription drugs are subject to a variety of legal and regulatory restrictions and must be consistent with the information in the product's approved label. As such, we may not promote our products for indications or uses for which they do not have approval. The holder of an approved NDA, BLA, or MAA must submit new or supplemental applications and obtain approval for certain changes to the approved product, product labeling, or manufacturing process. We could also be asked to conduct post-marketing clinical trials to verify the safety and efficacy of our products in general or in specific patient subsets. If original marketing approval was obtained via the accelerated approval pathway, we could be required to conduct a successful post-marketing clinical trial to confirm clinical benefit for our products. An unsuccessful post-marketing study or failure to complete such a study could result in the withdrawal of marketing approval.

If a regulatory agency discovers previously unknown problems with a product, such as adverse events of unanticipated severity or frequency, or problems with the facility where the product is manufactured, or disagrees with the promotion, marketing or labeling of a product, such regulatory agency may impose restrictions on that product or us, including requiring withdrawal of the product from the market. If we fail to comply with applicable regulatory requirements, a regulatory agency or enforcement authority may, among other things:

- issue warning letters that would result in adverse publicity and potentially cause disruptions to our business;

- impose civil or criminal penalties;
- suspend or withdraw regulatory approvals;
- suspend any of our ongoing clinical trials;
- refuse to approve pending applications or supplements to approved applications submitted by us;
- impose restrictions on our operations, including closing our contract manufacturers' facilities;
- seize or detain products; or
- require a product recall.

Any government investigation of alleged violations of law could require us to expend significant time and resources in response and could generate negative publicity. Any failure to comply with ongoing regulatory requirements may significantly and adversely affect our ability to commercialize and generate revenue from our products. If regulatory sanctions are applied or if regulatory approval is withdrawn, the value of our company and our operating results will be adversely affected.

***We may seek orphan drug designation for our product candidates, but we may be unable to obtain such designations or to maintain the benefits associated with orphan drug status, including market exclusivity, which may cause our revenue, if any, to be reduced.***

Under the Orphan Drug Act, the FDA may grant orphan designation to a drug or biologic intended to treat a rare disease or condition, defined as a disease or condition with a patient population of fewer than 200,000 in the United States, or a patient population greater than 200,000 in the United States when there is no reasonable expectation that the cost of developing and making available the drug or biologic in the United States will be recovered from sales in the United States of that drug or biologic. Orphan drug designation must be requested before submitting an NDA or BLA. In the United States, orphan drug designation entitles a party to financial incentives such as opportunities for grant funding towards clinical trial costs, tax advantages, and user-fee waivers. After the FDA grants orphan drug designation, the generic identity of the drug and its potential orphan use are disclosed publicly by the FDA. Orphan drug designation does not convey any advantage in, or shorten the duration of, the regulatory review and approval process. While certain of our prior candidates had orphan drug designation for treatment of FTD, we may be unable to reap the benefits associated with orphan drug status. In addition, we may be unable to obtain orphan drug designation for any additional product candidates, if we seek such designation.

If a product that has orphan drug designation subsequently receives the first FDA approval for a particular active ingredient for the disease for which it has such designation, the product is entitled to orphan drug exclusivity. This means that the FDA may not approve any other NDA or BLA application to market the same drug or biologic for the same indication for seven years, except in limited circumstances such as if the same drug or biologic shows clinical superiority to the product with orphan exclusivity, if the FDA revokes the orphan drug designation, or if the FDA finds that the holder of the orphan exclusivity has not assured the availability of sufficient quantities of the orphan product to meet the needs of patients with the disease or condition for which the drug was designated. Even if the FDA approves orphan drug status for one of our product candidates for treatment of FTD, the FDA can still approve other drugs that have a different active ingredient for use in treating FTD. Furthermore, orphan drug exclusivity does not prevent the FDA from approving another marketing application for the same drug product for a different indication before the expiration of the orphan exclusivity period.

In litigation in 2021, an appellate court disagreed with the FDA's longstanding position that orphan drug exclusivity only applies to the approved use or indication within an eligible disease, and not to all uses or indications within the entire designated disease or condition. This court decision created uncertainty in the application of orphan drug exclusivity. In January 2023, the FDA published a notice in the Federal Register to clarify that while the agency complies with the applicable court ruling, the FDA intends to continue tying the scope of orphan-drug exclusivity to the uses or indications for which a drug is approved, which permits other sponsors to obtain approval of a drug for new uses or indications within the same orphan designated disease or condition that has not yet been approved. It is unclear how future litigation, such as a result of executive orders that impose a freeze on hiring, federal funding, and external communications, and return-to-office policy, legislation, agency decisions, and administrative actions will impact the scope of orphan drug exclusivity.

***Healthcare legislative and executive measures aimed at reducing healthcare costs may have a material adverse effect on our business and results of operations.***

Third-party payors, whether domestic or foreign, or governmental or commercial, are developing increasingly sophisticated methods of controlling healthcare costs. In both the United States and certain foreign jurisdictions, there have been a number of legislative, executive, and regulatory changes to the healthcare system that could impact our ability to sell our products profitably.

In particular, in 2010, the Patient Protection and ACA was enacted, which, among other things, subjected biologic products to potential competition by lower-cost biosimilars, addressed a new methodology by which rebates owed by manufacturers under the Medicaid Drug Rebate Program are calculated for drugs that are inhaled, infused, instilled, implanted, or injected, increased the minimum Medicaid rebates owed by most manufacturers under the Medicaid Drug Rebate Program, extended the Medicaid Drug Rebate Program to utilization of prescriptions of individuals enrolled in Medicaid managed care organizations, subjected manufacturers to new annual fees and taxes for certain branded prescription drugs, and provided incentives to programs that increase the federal government's comparative effectiveness research. In June 2021, the United States Supreme Court held that Texas and other challengers had no legal standing to challenge the ACA, dismissing the case without specifically ruling on the constitutionality of the ACA. Accordingly, the ACA remains in effect in its current form. It is unclear how this Supreme Court decision, future litigation, or healthcare measures promulgated by administrative or legislative action will impact our business, financial condition, and results of operations. Complying with any new legislation or other changes in healthcare regulation could be time-intensive and expensive, resulting in a material adverse effect on our business.

Under the American Rescue Plan Act of 2021, the statutory cap on Medicaid Drug Rebate Program rebates that manufacturers pay to state Medicaid programs were eliminated. Elimination of this cap may require pharmaceutical manufacturers to pay more in rebates than they receive on the sale of approved products, which could have a material impact on our business. In August 2022, Congress passed the Inflation Reduction Act of 2022, which includes prescription drug provisions that have significant implications for the pharmaceutical industry and Medicare beneficiaries, including allowing the federal government to negotiate a maximum fair price for certain high-priced single source Medicare drugs, imposing penalties and excise tax for manufacturers that fail to comply with the drug price negotiation requirements, requiring inflation rebates for all Medicare Part B and Part D drugs, with limited exceptions, if their drug prices increase faster than inflation, and redesigning Medicare Part D to reduce out-of-pocket prescription drug costs for beneficiaries, among other changes. In March 2023, CMS published its first guidance on how negotiations will be conducted, starting in 2026 for high expenditure drugs as determined and selected by Health and Human Services. In June 2023, CMS issued a revised guidance for the Medicare Drug Price Negotiation Program under the Inflation Reduction Act. In August 2024, CMS released the first set of negotiated prices for ten drugs under the Medicare Drug Price Negotiation Program for 2026. Various industry stakeholders, including pharmaceutical companies have initiated lawsuits against the federal government asserting that the price negotiation provisions of the Inflation Reduction Act are unconstitutional. With the Supreme Court's June 2024 decision that overturning the Chevron doctrine, the Inflation Reduction Act as well as other administration decisions of HHS, including those of CMS, may be subject to increased litigation and judicial scrutiny.

Further, the current administration has issued executive orders focused on decreasing prescription drug prices, including directing the Secretary of Health and Human Services to establish a mechanism through which American patients can buy drugs directly from manufacturers who sell at a most-favored-nation (MFN) price and directing the U.S. Trade Representative and Secretary of Commerce to take action to ensure foreign countries are not engaged in practices that purposefully and unfairly undercut market prices and drive price hikes in the United States. The OBBBA includes provisions that will impact the U.S. healthcare system in various ways, including by cuts to Medicaid and introducing new participant work and eligibility requirements for Medicaid coverage, which are expected to significantly change the administration and applicability of Medicaid coverage. In November 2025, CMS announced a voluntary initiative called the GENEROUS Model (GENERating cost Reductions fOr U.S. Medicaid Model) to introduce the option of most-favored-nation pricing to the Medicaid program, whereby a drug manufacturer may voluntarily offer supplemental rebates to participating state Medicaid programs for a manufacturer's covered outpatient drugs.

Such MFN pricing agreements and other government measures that use most-favored-nation pricing targets for prescription drugs, including the use of international pricing references to set drug prices in the United States, or increased and earlier generic and biosimilar drug entry, can have a material adverse effect on our industry, including the ability to set adequate pricing for new drugs to recover research and development costs, and the ability to attract potential investors and potential buyers in the future. We cannot predict the full impact of these and other measures that may be implemented by the current administration related to drug pricing. The impact of ongoing judicial challenges against provisions of the Inflation Reduction Act as well as future legislative, executive, and administrative actions under the current presidential administration, including changes in leadership at HHS, CMS, and FDA, and new agency rules implemented by the government on us and the pharmaceutical industry as a whole is unclear. The implementation of cost containment measures or other healthcare reforms may prevent us from being able to generate revenue, attain profitability, or commercialize our product candidates if approved.

Many states have proposed or enacted legislation that seeks to indirectly or directly regulate pharmaceutical drug pricing, such as by requiring biopharmaceutical manufacturers to publicly report proprietary pricing information or to place a maximum price ceiling on pharmaceutical products purchased by state agencies. For example, a number of states are considering or have recently enacted state drug price transparency and reporting laws that could substantially increase our compliance burdens and expose us to greater liability under such state laws once we begin commercialization after obtaining regulatory approval for any of our products candidates. Such initiatives and legislation may affect the prices we may obtain or demand for any of our product candidates for which we may obtain regulatory approval.

In April 2022, CMS released a national policy for coverage of aducanumab and any future monoclonal antibodies directed against amyloid approved by the FDA with an indication for use in treating Alzheimer's disease. CMS reiterated this policy in January 2023 in connection with the accelerated approval of lecanemab. According to the two-part National Coverage Determination (NCD), Medicare will cover monoclonal antibodies that target amyloid (or plaque) for the treatment of Alzheimer's disease that receive traditional approval from the FDA under coverage with evidence development. Following full approval of lecanemab in July 2023, CMS reiterated that it would broadly cover the medication while continuing to gather data. Additionally, for drugs that the FDA has not determined to have shown a clinical benefit or that received an accelerated approval, Medicare will provide coverage in FDA or National Institutes of Health approved clinical trials. In February 2023, CMS again reiterated these policies in rejecting a petition from the Alzheimer's Association to provide wider coverage for lecanemab. In June 2023, CMS announced that Medicare will cover new Alzheimer's drugs with traditional FDA approval when a physician and clinical team participate in CMS' registry to collect evidence on how these drugs work in the real world. Current and future CMS coverage restrictions on classes of drugs that encompass our product candidates could have a material adverse impact on our ability to commercialize our product candidates, if approved, generate revenue and attain profitability. It is unclear how future CMS coverage decisions and policies will impact our business.

At the state level, legislatures have increasingly passed legislation and implemented regulations designed to control pharmaceutical and biological product pricing, including price or patient reimbursement constraints, discounts, restrictions on certain product access and marketing cost disclosure and transparency measures, and, in some cases, designed to encourage importation from other countries and bulk purchasing. A number of states are considering or have recently enacted state drug price transparency and reporting laws that could substantially increase our compliance requirements and expose us to greater liability under such state laws once we begin commercialization after obtaining regulatory approval for any of our products. Further, the FDA has recently authorized the state of Florida to develop a program to import certain prescription drugs from Canada for a limited period to help reduce drug costs, provided that Florida's Agency for Health Care Administration meets the requirements set forth by the FDA. Other states may follow Florida.

We are unable to predict the future course of federal or state healthcare legislation or actions in the United States directed at broadening the availability of healthcare and containing or lowering the cost of healthcare. These and any further changes in the law or regulatory framework that reduce our revenue or increase our costs could also have a material and adverse effect on our business, financial condition, and results of operations.

The continuing efforts of the government, insurance companies, managed care organizations, and other payors of healthcare services to contain or reduce costs of healthcare and/or impose price controls may adversely affect:

- the demand for our product if we obtain regulatory approval;

- our ability to receive or set a price that we believe is fair for our products;
- our ability to generate revenue and achieve or maintain profitability;
- the level of taxes that we are required to pay; and
- the availability of capital.

In addition, the OBBBA includes provisions that will impact the United States healthcare system in various ways, including budget cuts to Medicaid and introducing new participant work and eligibility requirements for Medicaid coverage, which are expected to significantly change the administration and applicability of Medicaid coverage. The OBBBA also expanded exemptions for orphan designated drugs for Medicare drug price negotiations, which is expected to incentivize development of orphan designated drugs or increase competition for drug development in orphan diseases or conditions. Although the full impact of the OBBBA on the healthcare system and our business is uncertain, the resulting changes may increase the cost and complexity of completing clinical development of and launching any product candidates for which we may receive regulatory approval or increase our competition in the marketplace, any of which could adversely affect our business and prospects. We expect that the above healthcare reform measures and others that have been and may be adopted in the future, such as the OBBBA, may result in additional reductions in Medicare and other healthcare funding, more rigorous coverage criteria, lower reimbursement, and new payment methodologies. Any reduction in reimbursement from Medicare or other government programs may result in a similar reduction in payments from private payors. This could lower the price that we receive for any approved product. There may be further federal and state legislation, regulations, and other actions designed to control pharmaceutical and biological product pricing, including price or patient reimbursement constraints, discounts, restrictions on certain product access and marketing cost disclosure and transparency measures. Any denial in coverage or reduction in reimbursement from Medicare or other government-funded programs may result in a similar denial or reduction in payments from private payors, which may prevent us from being able to generate sufficient revenue, attain profitability, or commercialize our product candidates, if approved. In addition, increased scrutiny by the U.S. Congress of the FDA's approval process may significantly delay or prevent marketing approval, as well as subject us to more stringent product labeling and post-marketing testing and other requirements.

***Our employees, independent contractors, consultants, commercial partners, and vendors may engage in misconduct or other improper activities, including noncompliance with regulatory standards and requirements.***

We are exposed to the risk of fraud, misconduct, or other illegal activity by our employees, independent contractors, consultants, commercial partners, and vendors. Misconduct by these parties could include intentional, reckless, and negligent conduct that fails to:

- comply with the laws of the FDA, EMA, and other comparable foreign regulatory authorities;
- provide true, complete, and accurate information to the FDA, EMA, and other comparable foreign regulatory authorities;
- comply with clinical or manufacturing standards;
- comply with healthcare fraud and abuse laws in the United States and similar foreign fraudulent misconduct laws; or
- report financial information or data accurately or disclose unauthorized activities to us.

If we obtain FDA approval of any of our product candidates and begin commercializing those products in the United States, our potential exposure under such laws will increase significantly, and our costs associated with compliance with such laws are also likely to increase. In particular, research, sales, marketing, education, and other business arrangements in the healthcare industry are subject to extensive laws designed to prevent fraud, kickbacks, self-dealing, and other abusive practices. These laws and regulations may restrict or prohibit a wide range of pricing, discounting, educating, marketing and promotion, sales and commission, certain customer incentive programs, and other business arrangements generally. We have adopted a code of business conduct and ethics and other policies, but it is not always possible to identify and deter misconduct by employees and third parties, and the precautions we take to detect and prevent this activity may not be effective in controlling unknown or unmanaged risks or losses or in protecting us from governmental investigations or other actions or lawsuits stemming from a failure to be in compliance with such laws. If any such actions are instituted against us, and we are not successful in defending ourselves or asserting our rights, those actions could have a significant impact on our business, including the imposition of significant fines or other sanctions.

***If we fail to comply with healthcare laws, we could face substantial penalties and our business, operations, and financial conditions could be adversely affected.***

If we obtain FDA approval for any of our product candidates and begin commercializing those products in the United States, our operations will be subject to various federal and state fraud and abuse laws. The laws that may impact our operations include the following:

- Among other things the federal Anti-Kickback Statute prohibits persons from knowingly and willfully soliciting, receiving, offering, or paying any remuneration (including any kickback, bribe, or rebate), directly or indirectly, overtly or covertly, in cash or in kind, to induce, or in return for, either the referral of an individual, or the purchase, lease, order, or recommendation of any good, facility, item or service for which payment may be made, in whole or in part, under a federal healthcare program, such as the Medicare and Medicaid programs. A person or entity does not need to have actual knowledge of the statute or specific intent to violate it in order to have committed a violation. In addition, the government may assert that a claim including items or services resulting from a violation of the federal Anti-Kickback Statute constitutes a false or fraudulent claim for purposes of the False Claims Act.
- Federal civil and criminal false claims laws and civil monetary penalty laws, including the False Claims Act, impose criminal and civil penalties, including through civil “qui tam” or “whistleblower” actions, against individuals or entities from knowingly presenting, or causing to be presented, claims for payment or approval from Medicare, Medicaid, or other third-party payors that are false or fraudulent or knowingly making a false statement to improperly avoid, decrease, or conceal an obligation to pay money to the federal government. Similar to the federal Anti-Kickback Statute, a person or entity does not need to have actual knowledge of these statutes or specific intent to violate them in order to have committed a violation.
- The federal Health Insurance Portability and Accountability Act of 1996 (HIPAA) created new federal criminal statutes that prohibit knowingly and willfully executing, or attempting to execute, a scheme to defraud any healthcare benefit program or obtain, by means of false or fraudulent pretenses, representations, or promises, any of the money or property owned by, or under the custody or control of, any healthcare benefit program, regardless of the payor (e.g., public or private) and knowingly and willfully falsifying, concealing, or covering up by any trick or device a material fact or making any materially false statements in connection with the delivery of, or payment for, healthcare benefits, items or services relating to healthcare matters.
- HIPAA, as amended by the Health Information Technology for Economic and Clinical Health Act of 2009 (HITECH) and their respective implementing regulations, impose requirements on certain covered healthcare providers, health plans, and healthcare clearinghouses as well as their respective business associates that perform services for them that involve the use, or disclosure of, individually identifiable health information, relating to the privacy, security, and transmission of individually identifiable health information without appropriate authorization.
- The federal Physician Payment Sunshine Act, created under the ACA, and its implementing regulations, require applicable manufacturers of drugs, devices, biologicals, and medical supplies for

which payment is available under Medicare, Medicaid, or the Children's Health Insurance Program to report annually to the U.S. Department of Health and Human Services under the Open Payments Program, information related to payments and other transfers of value made to covered recipients, including physicians (defined to include doctors, dentists, optometrists, podiatrists and chiropractors), certain non-physician healthcare professionals (such as nurse practitioners and physician assistants, among others) and teaching hospitals, and information regarding ownership and investment interests held by physicians (as defined by law) and their immediate family members.

- Federal consumer protection and unfair competition laws broadly regulate marketplace activities and activities that potentially harm consumers.
- Analogous state and foreign laws and regulations, such as state and foreign anti-kickback, false claims, consumer protection, and unfair competition laws may apply to pharmaceutical business practices, including but not limited to, research, distribution, sales, and marketing arrangements, as well as submitting claims involving healthcare items or services reimbursed by any third-party payer, including commercial insurers.
- State laws require pharmaceutical companies to comply with the pharmaceutical industry's voluntary compliance guidelines, and the relevant compliance guidance promulgated by the federal government that otherwise restricts payments that may be made to healthcare providers and other potential referral sources.
- State laws also require drug manufacturers to file reports with states regarding pricing and marketing information, such as the tracking and reporting of gifts, compensations and other remuneration, and items of value provided to healthcare professionals and entities.
- State and foreign laws also govern the privacy and security of health information in certain circumstances, such as Washington's My Health, My Data Act, which, among other things, provides for a private right of action. Many of these laws differ from each other in significant ways and may not have the same effect, thus complicating compliance efforts.

Because of the breadth of these laws and the narrowness of the statutory exceptions and safe harbors available, it is possible that some of our business activities could, despite our efforts to comply, be subject to challenge under one or more of such laws. Efforts to ensure that our business arrangements will comply with applicable healthcare laws may involve substantial costs. It is possible that governmental and enforcement authorities will conclude that our business practices may not comply with current or future statutes, regulations or case law interpreting applicable fraud and abuse or other healthcare laws and regulations. If any such actions are instituted against us, and we are not successful in defending ourselves or asserting our rights, those actions could have a significant impact on our business, including the imposition of civil, criminal, and administrative penalties, damages, disgorgement, monetary fines, possible exclusion from participation in Medicare, Medicaid, and other federal healthcare programs, contractual damages, reputational harm, diminished profits and future earnings, and curtailment of our operations, any of which could adversely affect our ability to operate our business and our results of operations. In addition, the approval and commercialization of any of our product candidates outside the United States will also likely subject us to foreign equivalents of the healthcare laws mentioned above, among other foreign laws.

***If we or any contract manufacturers and suppliers we engage fail to comply with environmental, health, and safety laws and regulations, we could become subject to fines or penalties or incur costs that could have a material adverse effect on our business.***

We and any contract manufacturers and suppliers we engage are subject to numerous federal, state, and local environmental, health, and safety laws, regulations, and permitting requirements, including those governing laboratory procedures; the generation, handling, use, storage, treatment, and disposal of hazardous and regulated materials and wastes; the emission and discharge of hazardous materials into the ground, air, and water; and employee health and safety. Our operations involve the use of hazardous and flammable materials, including chemicals and biological and radioactive materials. Our operations also produce hazardous waste. We generally contract with third parties for the disposal of these materials and wastes. We cannot eliminate the risk of contamination or injury from these materials. In the event of contamination or injury resulting from our use of hazardous materials, we could be held liable for any resulting damages, and any liability could exceed our resources. Under certain environmental laws, we could be held responsible for costs relating to any contamination at our

current or past facilities and at third-party facilities. We also could incur significant costs associated with civil or criminal fines and penalties.

Compliance with applicable environmental laws and regulations may be expensive, and current or future environmental laws and regulations may impair our research, product development, and manufacturing efforts. In addition, we cannot entirely eliminate the risk of accidental injury or contamination from these materials or wastes. Although we maintain workers' compensation insurance to cover us for costs and expenses we may incur due to injuries to our employees resulting from the use of hazardous materials, this insurance may not provide adequate coverage against potential liabilities. We do not carry specific biological or hazardous waste insurance coverage, and our property, casualty, and general liability insurance policies specifically exclude coverage for damages and fines arising from biological or hazardous waste exposure or contamination. Accordingly, in the event of contamination or injury, we could be held liable for damages or be penalized with fines in an amount exceeding our resources, and our clinical trials or regulatory approvals could be suspended, which could have a material adverse effect on our business, financial condition, results of operations, and prospects.

***Our business is subject to complex and evolving U.S. and foreign laws and regulations relating to security, privacy and data protection. These laws and regulations are subject to change and uncertain interpretation, and could result in claims, changes to our business practices, or monetary penalties, and otherwise may harm our business.***

A wide variety of state, national, and international laws and regulations apply to security and cybersecurity requirements and the collection, use, retention, protection, disclosure, transfer, and other processing of personal data, including the data obtained in our clinical trials. These laws and regulations include the General Data Protection Regulation (GDPR) in the European Union and similar requirements in other jurisdictions, as well as privacy laws and regulations within the United States. These laws and regulations are evolving and may result in ever-increasing regulatory and public scrutiny and escalating levels of enforcement and sanctions. We are continually working to comply with these laws and regulations, and we have devoted, and anticipate needing to continue to devote, significant additional resources to our compliance efforts. It is possible that new legislation, regulations, or other government action may impose, or purport to impose, new or modified obligations and requirements on us and similarly situated companies, and these laws or regulations may be interpreted and applied in a manner that is inconsistent from jurisdiction to jurisdiction, that can result in new or modified compliance obligations or that may be inconsistent with our policies and practices. Our actual or perceived failure to adequately comply with applicable laws, regulations, or other actual or asserted obligations relating to security, privacy, and data protection, to protect our systems, personal data, and other data we process or maintain, or to obtain appropriate consent with respect to our use, processing, disclosure or transfer of personal data, including data obtained in our clinical trials, could result in regulatory fines, investigations and enforcement actions, penalties and other liabilities, claims for damages by affected individuals, and damage to our reputation, and could impact our ability to use, disclose, transfer, or otherwise process data obtained in our clinical trials, any of which could materially affect our business, financial condition, results of operations, and prospects.

***Changes or reductions in the FDA's or other government agencies' management and personnel, or changes in such agencies' funding, could impact their ability to hire and retain key leadership and other personnel, impact the timing for development or commercialization of new products and services, or otherwise impact those agencies' performance of historically typical business functions on which the operation of our business may rely, which could negatively impact our business.***

The ability of the FDA to review and approve new products can be affected by a variety of factors, including government budget and funding levels, agency reorganizations, ability to hire and retain key personnel and accept the payment of user fees, and statutory, regulatory, and policy changes. Average review times at the agency have fluctuated in recent years as a result and may increase due to recent reductions in FDA staffing. In addition, government funding of other government agencies on which our operations may rely, including those that fund research and development activities, is subject to the political process, which is inherently fluid and unpredictable. Changes at the FDA and other agencies may also slow the time necessary for new drugs to be reviewed and/or approved by necessary government agencies, which would adversely affect our business. Changes in the leadership at federal agencies under the current presidential administration, as well as executive orders and actions, such as staffing cuts, hiring freezes, regulatory freeze pending review by the new administration, and a freeze on external communications and federal funding, may also impact our clinical development and business operations and that of

our partners or collaborators. The U.S. government has experienced budgetary shutdowns and certain regulatory agencies, such as the FDA, have had to furlough critical FDA and other government employees and stop critical activities. In the event of a prolonged government shutdown, or if regulatory agencies continue to experience workforce reductions, it could significantly impact the ability of the FDA to timely review and process our regulatory submissions, which could have a material adverse effect on our business. Further, in our operations as a public company, future government shutdowns could impact our ability to access the public markets and obtain necessary capital in order to properly capitalize and continue our operations.

***Our business activities may be subject to the Foreign Corrupt Practices Act (FCPA), similar anti-bribery and anti-corruption laws, and other regulations.***

Our business activities may be subject to the FCPA and similar anti-bribery or anti-corruption laws, regulations, or rules of other countries in which we operate, including the U.K. Bribery Act. The FCPA generally prohibits offering, promising, giving, or authorizing others to give anything of value, either directly or indirectly, to a non-U.S. government official in order to influence official action, or otherwise obtain or retain business. The FCPA also requires public companies to make and keep books and records that accurately and fairly reflect the transactions of the corporation and to devise and maintain an adequate system of internal accounting controls. Our business is heavily regulated and therefore involves significant interaction with public officials, including officials of non-U.S. governments. Additionally, in many other countries, the healthcare providers who engage in our clinical trials or prescribe pharmaceuticals are employed by their government, and the purchasers of pharmaceuticals are government entities; therefore, our dealings with these investigators, prescribers and purchasers are subject to regulation under the FCPA.

In the past, the SEC and Department of Justice increased their FCPA enforcement activities with respect to biotechnology and pharmaceutical companies. There is no certainty that all of our employees, agents, contractors, or collaborators, or those of our affiliates, will comply with all applicable laws and regulations, particularly given the high level of complexity of these laws. Violations of these laws and regulations could result in fines, criminal sanctions against us, our officers, or our employees, the closing down of our facilities, requirements to obtain export licenses, cessation of business activities in sanctioned countries, implementation of compliance programs, and prohibitions on the conduct of our business. Any such violations could include prohibitions on our ability to offer our products in one or more countries and could materially damage our reputation, our brand, our international expansion efforts, our ability to attract and retain employees, and our business, prospects, operating results, and financial condition.

#### **Risks Related to Our Reliance on Third Parties**

***We expect to depend on collaborations with third parties for the research, development, and commercialization of certain of the product candidates we may develop. If any such collaborations are not successful, we may not be able to realize the market potential of those product candidates.***

We currently use and expect to continue to use third-party collaborators for the research, development, and commercialization of certain of the product candidates we may develop, including our arrangements with GSK, Adimab, and previously, AbbVie. As discussed previously, GSK can terminate the GSK Agreement with us, subject to certain notice provisions, in its entirety and for convenience at any time. Adimab can terminate its agreement with us in the event of our uncured materials breaches, and subject to certain notice requirements. In January 2025, AbbVie decided to terminate the AbbVie Agreement after the INVOKE-2 Phase 2 clinical trial evaluating the safety and efficacy of AL002 in slowing disease progression in individuals with early AD failed to meet the primary endpoint. In the event that another of our current third-party collaborators discontinues its collaboration with us, we may not be able to find a suitable alternative collaboration partner or partners, or we may need to obtain and expend additional and unanticipated capital to maintain our current development programs.

Our likely collaborators for any other collaboration arrangements include large and mid-sized pharmaceutical companies, regional and national pharmaceutical companies, biotechnology companies, and academic institutions. Such arrangements with any third parties generally provide us with shared or limited control over the amount and timing of resources that our collaborators dedicate to the development or potential commercialization of any product candidates we may seek to develop with them. Our ability to generate revenue from these arrangements with commercial entities will depend on our collaborators' abilities to successfully perform the functions assigned to

them in these arrangements. We cannot predict the success of our current collaborations or any collaboration that we may enter into.

Collaborations involving our research programs, or any product candidates we may develop, pose risks to us, including the following:

- collaborators generally have significant discretion in determining the efforts and resources that they will apply to collaborations;
- collaborators may decide to delay or not pursue development and commercialization of any product candidates we develop or may elect not to continue or renew development or commercialization programs, for example, based on clinical trial results, changes in the collaborator's strategic focus or available funding, the collaborator's assessment regarding the commercial viability of the product candidate, or external factors such as an acquisition that diverts resources or creates competing priorities or collaborators may elect to fund or commercialize a competing product;
- collaborators may delay clinical trials, provide insufficient funding for a clinical trial program, provide insufficient quantities of materials for a clinical trial program, stop a clinical trial or abandon a product candidate, repeat or conduct new clinical trials, or require a new formulation of a product candidate for clinical testing;
- collaborations may be terminated in their entirety or with respect to certain product candidates or technologies and, if so terminated, may result in a need for additional capital to pursue further development or commercialization of the applicable product candidates or technologies;
- collaborators may not properly obtain, maintain, enforce, or defend intellectual property or proprietary rights relating to our product candidates or research programs or may use our proprietary information in such a way as to expose us to potential litigation or other intellectual property related proceedings, including proceedings challenging the scope, ownership, validity, and enforceability of our intellectual property;
- collaborators may own or co-own intellectual property covering our product candidates or research and development programs that results from our collaboration with them, and in such cases, we may not have the exclusive right to commercialize such intellectual property or such product candidates or research programs;
- we may need the cooperation of our collaborators to enforce or defend any intellectual property we contribute to or that arises out of our collaborations, which may not be provided to us;
- collaborators may control certain interactions with regulatory authorities, which may impact our ability to obtain and maintain regulatory approval of our product candidates;
- disputes may arise between the collaborators and us that result in the delay or termination of the research, development, or commercialization of our product candidates or research programs or that result in costly litigation or arbitration that diverts management attention and resources;
- collaborators could independently develop, or develop with third parties, products that compete directly or indirectly with our product candidates or research programs if the collaborators believe that competitive products are more likely to be successfully developed or can be commercialized under terms that are more economically attractive than ours;
- collaborators may restrict us from researching, developing, or commercializing certain products or technologies without their involvement;
- collaborators with manufacturing, marketing, or distribution rights to one or more product candidates may not commit sufficient resources to the manufacture, marketing, or distribution of such product candidates;
- we may lose certain valuable rights under circumstances identified in our collaborations, including if we undergo a change of control;

- collaborators may grant sublicenses to our technology or product candidates or undergo a change of control, and the sublicensees or new owners may decide to take the collaboration in a direction which is not in our best interest;
- collaborators may become bankrupt, which may significantly delay our research or development programs, or may cause us to lose access to valuable technology, know-how, or intellectual property of the collaborator relating to our products, product candidates, or research programs;
- significant reductions in federal funding, such as research grants, to academic and other institutions may result in reduced opportunities to collaborate with such institutions;
- key personnel at our collaborators may leave, which could negatively impact our ability to productively work with our collaborators;
- collaborations may require us to incur short and long-term expenditures, issue securities that dilute our stockholders, or disrupt our management and business;
- if our collaborators do not satisfy their obligations under our agreements with them, if they terminate our collaborations with them, or if we fail to satisfy our obligations to our collaborators, we may not be able to develop or commercialize product candidates as planned;
- the terms of a collaboration agreement may be amended in a manner that could negatively impact us;
- collaborations may require us to share in development and commercialization costs pursuant to budgets that we do not fully control, and our failure to share in such costs could have a detrimental impact on the collaboration or our ability to share in revenue generated under the collaboration;
- collaboration agreements may not lead to development or commercialization of product candidates in the most efficient manner or at all; and
- if a present or future collaborator of ours were to be involved in a business combination, such as a merger or acquisition, the continued pursuit and emphasis on our development or commercialization program under such collaboration could be delayed, diminished, or terminated.

For example, AbbVie, after reviewing the CD33 collaboration program with us, decided to terminate the CD33 collaboration program, under which AL003 was being developed. AbbVie later decided to terminate the TREM2 collaboration program, under which AL002 was being developed, resulting in termination of the AbbVie Agreement. Additionally, GSK is conducting the PROGRESS-AD Phase 2 trial with nivisnebart, and Alector is responsible for up to \$140.5 million of the costs of such study. As such, the timing at which such costs are incurred, and the day-to-day operations of conducting such study are not within Alector's control.

We may face significant competition in seeking appropriate collaborations. For example, business combinations among biotechnology and pharmaceutical companies have resulted in a reduced number of potential collaborators. In addition, the negotiation process is time-consuming and complex, and we may not be able to negotiate collaborations on a timely basis, on acceptable terms, or at all. If we are unable to do so, we may have to curtail the development of the product candidate for which we are seeking to collaborate, reduce or delay its development program or one or more of our other development programs, delay its potential commercialization or reduce the scope of any sales or marketing activities, or increase our expenditures and undertake development or commercialization activities at our own expense. If we elect to increase our expenditures to fund development or commercialization activities on our own, we may need to obtain additional capital, which may not be available to us on acceptable terms or at all. If we do not have sufficient funds, we may not be able to further develop product candidates or bring them to market and generate revenue.

We may not realize the benefit of collaborations if we or our collaborator are unable to successfully develop a product candidate and commercialize it upon approval or integrate a product candidate into existing operations and company culture. For example, in January 2025, AbbVie decided to terminate the TREM2 collaboration program, which resulted in termination of the AbbVie Agreement, after the INVOKE-2 Phase 2 clinical trial evaluating the safety and efficacy of AL002 in slowing disease progression in individuals with early AD failed to meet the primary endpoint. Therefore, we did not receive a \$250.0 million milestone payment for AbbVie's opting into the AL002 program or any future payments, and all rights to the TREM2 program have reverted back to us. In October 2025, we announced that latozinemab failed to meet the clinical co-primary endpoint in the INFRONT-3 Phase 3 clinical

trial. As a result, we will not be seeking approval for and commercializing latozinemab in FTD-GRN, and certain milestone payments (\$160 million for the first US commercial sale and \$90 million for the first commercial sale in two or more EU countries) will not be achieved through commercialization of latozinemab in FTD-GRN, and our receipt of such milestones will therefore be delayed, or may not occur at all.

In addition, if our agreement with any of our collaborators terminates, our access to technology and intellectual property licensed to us by that collaborator may be restricted or terminate entirely, which may delay our continued development of our product candidates utilizing the collaborator's technology or intellectual property or require us to stop development of those product candidates completely. We may also find it more difficult to find a suitable replacement collaborator or attract new collaborators, and our development programs may be delayed or the perception of us in the business and financial communities could be adversely affected. Many of the risks relating to product development, regulatory approval, and commercialization described in this "Risk Factors" section also apply to the activities of our collaborators and any negative impact on our collaborators may adversely affect us.

***We expect to rely on third parties to conduct our clinical trials and some aspects of our research and preclinical testing, and those third parties may not perform satisfactorily, including failing to meet deadlines for the completion of such trials, research, or testing.***

We currently rely and expect to continue to rely on third parties, such as laboratory service providers and other vendors, CROs, clinical data management organizations, medical institutions, and clinical investigators, to conduct some aspects of our research and preclinical testing and our clinical trials. Any of these third parties may terminate their engagements with us or be unable to fulfill their contractual obligations. If we need to enter into alternative arrangements, it would delay our research, preclinical and clinical development activities.

Our reliance on these third parties for research and development activities reduces our control over these activities but does not relieve us of our responsibilities. For example, we remain responsible for ensuring that each of our clinical trials is conducted in accordance with the general investigational plan and protocols for the trial. For example, if our CROs or clinical sites deviate from the clinical protocol or cGCPs, then such deviations could have serious negative impacts on our trials, including exclusion of patients or sites from our trials, which could put patients at risk or make assessment of the clinical endpoints infeasible or inconclusive. Moreover, the FDA requires us to comply with cGCPs for conducting, recording, and reporting the results of clinical trials to assure that data and reported results are credible, reproducible, and accurate and that the rights, integrity, and confidentiality of trial participants are protected. We also are required to register ongoing clinical trials and post the results of completed clinical trials on government-sponsored databases within certain timeframes. We may also be exposed to additional liabilities if our contracted third parties engage in activities associated with improper use of information obtained in the course of patient recruitment for our clinical trials, cGCP noncompliance or noncompliance under applicable privacy laws, which could result in regulatory sanctions and cause serious harm to our reputation and business operations. Failure to do so can result in fines, adverse publicity, and civil and criminal sanctions.

If these third parties do not successfully carry out their contractual duties, meet expected deadlines, or comply with regulatory requirements or our stated protocols, we will not be able to obtain, or may be delayed in obtaining, data to advance development of any of our product candidates or to achieve marketing approvals for any of our product candidates and we will not be able to, or may be delayed in our efforts to, successfully commercialize our medicines.

We also expect to rely on other third parties to store and distribute drug supplies for our clinical trials. Any performance failure on the part of our distributors, including with the shipment of any drug supplies, could delay clinical development or marketing approval of any product candidates we may develop or commercialization of our medicines, producing additional losses and depriving us of potential revenue.

***We contract with third parties for the manufacture of materials for our research programs, preclinical studies, clinical trials, and for commercialization of any product candidates that we may develop. Additionally, GSK, and other potential partners, currently have or may in the future have certain product manufacturing rights under their respective agreements. This reliance on third parties carries and may increase the risk that we will not have sufficient quantities of such materials, product candidates, or any medicines that we may develop and commercialize, or that such supply will not be available to us at an acceptable cost, which could delay, prevent, or impair our development or commercialization efforts.***

We do not have any manufacturing facilities. We currently rely on CDMOs for the manufacture of our materials for research, preclinical studies and clinical trials and expect to continue to do so for research, preclinical studies, clinical trials, and for commercial supply of any product candidates that we may develop. We currently have established relationships with several CDMOs for the manufacture of each of our product candidates, and GSK is assuming responsibility for manufacturing nivisnebart. We may be unable to establish any further agreements with CDMOs or to do so on acceptable terms. Even if we are able to establish agreements with third-party manufacturers, reliance on CDMOs entails additional risks, including:

- the possible breach of the manufacturing agreement by the third party;
- the possible termination or nonrenewal of the agreement by the third party at a time that is costly or inconvenient for us;
- the possible site closure or other change by the third party that would require adjustments to our production processes, location or otherwise;
- reliance on the third party for regulatory compliance, quality assurance, safety, and pharmacovigilance and related reporting; and
- the inability to produce required volume in a timely manner and to quality standards.

Third-party manufacturers may not be able to comply with cGMP regulations or similar regulatory requirements outside the United States. Our failure, or the failure of our CDMOs or collaboration partners, to comply with applicable regulations could result in clinical holds on our trials, sanctions being imposed on us, including fines, injunctions, civil penalties, delays, suspension or withdrawal of approvals, license revocations, seizures, or recalls of product candidates or medicines, operating restrictions, and criminal prosecutions, any of which could significantly and adversely affect supplies of our medicines and harm our business, financial condition, results of operations, and prospects.

Any medicines that we may develop may compete with other product candidates and products for access to manufacturing facilities. There are a limited number of manufacturers that operate under cGMP regulations and that might be capable of manufacturing for us.

Any performance failure on the part of our existing or future third-party manufacturers could delay clinical development or marketing approval. If any one of our current contract manufacturers cannot perform as agreed, we may be required to replace that manufacturer and may incur added costs and delays in identifying and qualifying any such replacement. Furthermore, securing and reserving production capacity with contract manufacturers may result in significant costs.

Our current and anticipated future dependence upon others for the manufacture of any product candidates we may develop may adversely affect our future profit margins and our ability to commercialize any medicines that receive marketing approval on a timely and competitive basis.

***We, and the CDMO partners on which we rely, depend on third-party suppliers for key raw materials used in our manufacturing processes, and the loss of these third-party suppliers or their inability to supply us with adequate raw materials, could harm our business.***

We and the CDMO partners on which we rely depend on third-party suppliers for the supply of the raw materials required for the production of our product candidates, and we expect to continue to depend on third-party manufacturers for the commercial supply of any of our product candidates for which we obtain marketing approval. Their dependence on these third-party suppliers and the challenges faced in obtaining adequate supplies of raw materials involve several risks, including supply chain issues caused by the effects of worldwide economic conditions, including pandemics and other public health outbreaks, national security concerns, export or import restrictions, trade tariffs, or other geopolitical events, limited control over pricing, the availability of such materials, the quality of such materials, and delivery schedules. To the extent our business relies on customers, vendors, or suppliers in countries where the U.S. government has imposed any of these or other trade restrictions, our business may experience a material adverse effect. As a small company, our negotiation leverage is limited, and we are likely to get lower priority than our competitors who are larger than we are. We do not have long-term supply agreements, and we purchase our required drug product on a development manufacturing services agreement or purchase order basis. We cannot be certain that suppliers will continue to provide the quantities of these raw materials that are required or satisfy the anticipated specifications and quality requirements. Any supply interruption in limited or sole sourced raw materials, including those caused by the effects of worldwide economic conditions including pandemics and other public health outbreaks, geopolitical events, export or import restrictions, or trade tariffs, could materially harm our ability to manufacture our product candidates until a new source of supply, if any, can be identified and qualified. In such an event, we may be unable to find a sufficient alternative supply channel in a reasonable time or on commercially reasonable terms. Any performance failure on the part of the suppliers could delay the development and potential commercialization of our product candidates, including limiting supplies necessary for clinical trials and regulatory approvals, which would have a material adverse effect on our business.

## **Risks Related to Our Intellectual Property**

***If we are unable to obtain and maintain patent protection for any product candidates we develop, our competitors could develop and commercialize products similar or identical to ours, and our ability to successfully commercialize any product candidates we may develop may be adversely affected.***

Our success depends in large part on our ability to obtain and maintain patent protection in the United States and other countries with respect to our proprietary product candidates and other technologies we may develop. We seek to protect our proprietary position by filing patent applications in the United States and abroad relating to our core programs and product candidates, as well as other technologies that are important to our business. As our product candidates enter and progress through clinical development, we continue to pursue intellectual property protection with respect to certain aspects of those product candidates. For example, we have filed or intend to file patent applications on aspects of our technology and core product candidates; however, there can be no assurance that any such patent applications will issue as granted patents. Furthermore, in cases in which we have only filed provisional patent applications on certain aspects of our technology and product candidates, each of those provisional patent applications is not eligible to become an issued patent until, among other things, we file a non-provisional patent application within 12 months of the filing date of the applicable provisional patent application. Any failure to file a non-provisional patent application within this timeline could cause us to lose the ability to obtain patent protection for the inventions disclosed in the associated provisional patent applications. Furthermore, in some cases, we may not be able to obtain issued claims covering compositions relating to our core programs and product candidates, as well as other technologies that are important to our business, and instead may need to rely on filing patent applications with claims covering a method of use and/or method of manufacture for protection of such core programs, product candidates, and other technologies. There can be no assurance that any such patent applications will issue as granted patents, and even if they do issue, such patent claims may be insufficient to prevent third parties, such as our competitors, from utilizing our technology. Moreover, if we decide to abandon certain patent applications or cease maintaining issued patents relating to programs or product candidates that are no longer important to our business, there is a risk that our interest in such programs or product candidates may resume at a future time, e.g., due to new information available to us or in the field, and our intellectual property rights with respect to those programs or product candidates may be weakened due to the abandonment of or failure to maintain such patent applications and patents, respectively. Any failure to obtain or maintain patent protection with respect to our core programs and product candidates could have a material adverse effect on our business, financial condition, results of operations, and prospects.

***If any of our patent applications, or those of our collaborators, do not issue as patents in any jurisdiction, we may not be able to compete effectively.***

Changes in either the patent laws or their interpretation in the United States and other countries may diminish our ability to protect our inventions, obtain, maintain, and enforce our intellectual property rights and, more generally, could affect the value of our intellectual property or narrow the scope of our patents or those of our collaborators with respect to our product candidates. With respect to both our intellectual property and that of our collaborators related to our product candidates, we cannot predict whether the patent applications we and our collaborators are currently pursuing will issue as patents in any particular jurisdiction or whether the claims of any issued patents will provide sufficient protection from competitors or other third parties.

The patent prosecution process is expensive, time-consuming, and complex, and we or our collaborators may not be able to file, prosecute, maintain, enforce, or license all necessary or desirable patent applications at a reasonable cost or in a timely manner. It is also possible that we will fail to identify patentable aspects of our research and development output in time to obtain patent protection. Although we enter into nondisclosure and confidentiality agreements with parties who have access to confidential or patentable aspects of our research and development output, such as our employees, corporate collaborators, outside scientific collaborators, CROs, CDMOs, consultants, advisors, and other third parties, any of these parties may breach the agreements and disclose such output before a patent application is filed, thereby jeopardizing our ability to seek patent protection. In addition, our ability to obtain and maintain valid and enforceable patents depends on whether the differences between our inventions and the prior art allow our inventions to be patentable over the prior art. Furthermore, publications of discoveries in the scientific literature often lag behind the actual discoveries, and patent applications in the United States and other jurisdictions are typically not published until 18 months after filing, or in some cases not at all. Therefore, we cannot be certain that we or our collaborators were first to file for patent protection of such inventions.

***If the scope of any patent protection we obtain is not sufficiently broad, or if we lose any of our patent protection, our ability to prevent our competitors from commercializing similar or identical technology and product candidates would be adversely affected.***

The patent position of biotechnology and pharmaceutical companies generally is highly uncertain, involves complex legal and factual questions, and has been the subject of much litigation in recent years. As a result, the issuance, scope, validity, enforceability, and commercial value of our patent rights are highly uncertain. Our or our collaborators' pending and future patent applications may not result in patents being issued which protect our product candidates or other technologies or which effectively prevent others from commercializing competitive technologies and product candidates.

Moreover, the coverage claimed in a patent application can be significantly reduced before the patent is issued, and its scope can be reinterpreted after issuance. Even if patent applications we or our collaborators license or own currently or in the future issue as patents, they may not issue in a form that will provide us with any meaningful protection, prevent competitors or other third parties from competing with us, or otherwise provide us with any competitive advantage. Any patents to which we or our collaborators have rights may be challenged, narrowed, circumvented, or invalidated by third parties. Consequently, we do not know whether product candidates or other technologies will be protectable or remain protected by valid and enforceable patents. Our competitors or other third parties may be able to circumvent our patents by developing similar or alternative technologies or products in a non-infringing manner which could materially adversely affect our business, financial condition, results of operations and prospects.

The issuance of a patent is not conclusive as to its inventorship, scope, validity, or enforceability, and our patents may be challenged in the courts or patent offices in the United States and abroad. We or our collaborators may be subject to a third-party pre-issuance submission of prior art to the United States Patent and Trademark Office (USPTO) or foreign patent offices or become involved in opposition, derivation, revocation, reexamination, post-grant and *inter partes* review, inventorship dispute, or interference proceedings or other similar proceedings challenging our or our collaborators' patent rights. An adverse determination in any such submission, proceeding, or litigation could reduce the scope of, or invalidate or render unenforceable, such patent rights, allow third parties to commercialize our product candidates or other technologies and compete directly with us, without payment to us. Moreover, we, or any one of our collaborators, may have to participate in post-grant challenge proceedings, such as oppositions in a foreign patent office, in which a third party challenges the features of patentability with respect to our or our collaborators' patents and patent applications. Such challenges may result in loss of patent rights, loss of exclusivity, or in patent claims being narrowed, invalidated, or held unenforceable, which could limit our ability to stop others from using or commercializing similar or identical technology and products, or limit the duration of the patent protection for our product candidates and other technologies. Such proceedings also may result in substantial cost and require significant time from our scientists and management, even if the eventual outcome is favorable to us. If we or our collaborators are unsuccessful in any such proceeding or other inventorship dispute, we may be required to obtain and maintain licenses from third parties. Such licenses may not be available on commercially reasonable terms or at all, or may be non-exclusive. If we are unable to obtain and maintain such licenses, we may need to cease the development, manufacture, and commercialization of one or more of the product candidates we may develop. The loss of exclusivity or the narrowing of our owned and licensed patent claims could limit our ability to stop others from using or commercializing similar or identical technology and products.

In addition, given the amount of time required for the development, testing, and regulatory review of new product candidates, patents protecting such product candidates might expire before or shortly after such product candidates are commercialized. As a result, our intellectual property may not provide us with rights to exclude others for a sufficient period of time from commercializing products similar or identical to ours.

Some of our patents and patent applications may be co-owned with third parties. In addition, collaborators or future licensors may co-own their patents and patent applications with other third parties with whom we do not have a direct relationship. Our rights to certain of these patents and patent applications may be dependent, in part, on inter-institutional or other operating agreements between the joint owners of such patents and patent applications, who are not parties to our license agreements. If our collaborators or future licensors do not have exclusive control of the grant of licenses under any such third-party co-owners' interest in such patents or patent applications or we are otherwise unable to secure such exclusive rights, such co-owners may be able to license their rights to other third parties, including our competitors, and our competitors could market competing products and technology to the extent such products and technology are not also covered by our intellectual property. In addition, we may need the

cooperation of any such co-owners of our patents in order to enforce such patents against third parties, and such cooperation may not be provided to us. Any of the foregoing could have a material adverse effect on our competitive position, business, financial conditions, results of operations, and prospects.

***Our rights to develop and commercialize are subject, in part, to the terms and conditions of agreements with others, including terms and conditions regarding intellectual property rights.***

We rely on certain patent rights and proprietary technology from third parties that are important or necessary to the development of our product candidates, and development and commercialization of our product candidates are subject to the terms and conditions of certain collaboration agreements with third parties. For example, in 2014 we entered into the Adimab Collaboration Agreement. Under that Agreement, we are developing nivisnebart, which is an antibody discovered by Adimab. In July 2021, we entered into the GSK Agreement to collaborate on the global development and commercialization of the progranulin-elevating monoclonal antibodies, latozinemab and nivisnebart.

Our agreements with Adimab, GSK, and other agreements we enter into in the future may not provide exclusive rights to use certain intellectual property and technology retained by the collaborator in all relevant fields of use and in all territories in which we may wish to develop or commercialize our technology and products in the future. As a result, we may not be able to prevent competitors or other third parties from developing and commercializing competitive products that utilize technology retained by such collaborators to the extent such products are not also covered by our intellectual property.

In addition, subject to the terms of any such agreements, we may not have the right to control the preparation, filing, prosecution, and maintenance, and we may not have the right to control the enforcement and defense of certain patents and patent applications relating to or affecting our development candidates. For example, the GSK Agreement provides GSK with certain rights with respect to preparation, filing, prosecution, maintenance, enforcement, and defense of certain patents and patent applications.

We cannot be certain that patents and patent applications as to which preparation, filing, prosecution, maintenance, enforcement, or defense are controlled by our collaborators will be prepared, filed, prosecuted, maintained, enforced, and defended in a manner consistent with the best interests of our business. If our collaborators fail to prosecute, maintain, enforce, and defend such patents, or lose rights to those patents or patent applications, our rights to such patents may be reduced or eliminated, our right to develop and commercialize any of our product candidates that are the subject of such rights could be adversely affected, and we may have a reduced ability to prevent competitors from making, using, and selling competing products. In addition, even where we have the right to control prosecution of patent applications we have licensed to and from collaborators, we may still be adversely affected or prejudiced by actions or inactions of our collaborators that took place prior to the date upon which we assumed control of patent prosecution.

Furthermore, our or our collaborators' patents may be subject to a reservation of rights by one or more third parties. For example, we received an award from the National Institute of Health in support of our research into the production and characterization of novel therapeutic antibodies against the neurotrophic factor PGRN degrading receptor SORT1, which led to the development of latozinemab and nivisnebart. As a result, the U.S. government may have certain rights to resulting intellectual property. When new technologies are developed with U.S. government funding, the U.S. government generally obtains certain rights in any resulting patents, including a non-exclusive license authorizing the U.S. government to use the invention or to have others use the invention on its behalf. The U.S. government's rights may also permit it to disclose the funded inventions and technology to third parties and to exercise march-in rights to use or allow third parties to use the technology developed using U.S. government funding. The U.S. government may exercise its march-in rights if it determines that action is necessary because we fail to achieve the practical application of the government funded technology, or because action is necessary to alleviate health or safety needs, to meet requirements for public use under federal regulations, or to give preference to U.S. industry. In addition, our rights in such inventions may be subject to certain requirements to manufacture products embodying such inventions in facilities in the United States in certain circumstances and if the U.S. government does not waive this requirement. Any exercise by the U.S. government of its rights, including denial of a request for a waiver of the above requirements to manufacture certain products in facilities in the United States, or by any third party of its reserved rights, could have a material adverse effect on our competitive position, business, financial condition, results of operations, and prospects, including our plans and timing for potential commercialization.

Moreover, the government may implement new policies and guidelines that impose certain risks on our intellectual property. On July 28, 2023, President Biden issued an Executive Order that emphasized a preference for domestic manufacturing for subject inventions under the Bayh Dole Act (Bayh Dole). On December 7, 2023, the National Institutes of Science and Technology (NIST) published a draft framework for expanding the use of the government's march-in rights under Bayh Dole. In August 2025, the U.S. Department of Commerce under the Trump administration initiated a comprehensive review of Harvard University's federally funded research programs and expressly reserved the government's right to exercise its march-in authority with respect to Harvard's patent portfolio. However, the government has not exercised its march-in rights against Harvard or any federal funding recipient (assignee or exclusive licensee) to date. If the U.S. government does exercise its march-in rights for any of our subject inventions under its policy, this action could have a material adverse effect on our competitive position, business, financial condition, results of operations, and prospects, including our plans and timing for potential commercialization.

***If we fail to comply with our obligations in the agreements under which we option or license intellectual property rights from our collaborators or future licensors or otherwise experience disruptions to our business relationships with our collaborators or future licensors, we could lose intellectual property rights that are important to our business.***

We have entered into agreements with our collaborators to option or license certain intellectual property and may need to obtain additional intellectual property rights from others to advance our research or allow commercialization of product candidates we may develop. It is possible that we may be unable to obtain additional intellectual property rights at a reasonable cost or on reasonable terms, if at all. In that event, we may be required to expend significant time and resources to redesign our technology, product candidates, or the methods for manufacturing them or to develop or license replacement technology, all of which may not be feasible on a technical or commercial basis. If we are unable to do so, we may be unable to develop or commercialize the affected product candidates, which could harm our business, financial condition, results of operations, and prospects significantly. We cannot provide any assurances that third-party patents do not exist which might be enforced against our current technology, manufacturing methods, product candidates, or future methods or products resulting in either an injunction prohibiting our manufacture or future sales, or, with respect to our future sales, an obligation on our part to pay royalties and/or other forms of compensation to third parties, which could be significant.

In addition, each of our agreements with collaborators do, and we expect our future agreements will, impose various economic, development, diligence, commercialization, and other obligations on us. Certain of our collaboration agreements also require us to meet development timelines, or to exercise commercially reasonable efforts to develop and commercialize licensed products. In spite of our efforts, our collaborators might conclude that we have materially breached our obligations under such agreements and might therefore terminate or seek damages under the agreements, thereby removing or limiting our ability to develop and commercialize products and technology covered by these agreements. If termination of these agreements causes us to lose the rights to certain patents or other intellectual property, or if the underlying patents fail to provide the intended exclusivity, competitors or other third parties may have the freedom to seek regulatory approval of, and to market, products similar to or identical to ours and we may be required to cease our development and commercialization of certain of our product candidates. Any of the foregoing could have a material adverse effect on our competitive position, business, financial conditions, results of operations, and growth prospects.

Moreover, disputes may arise regarding intellectual property subject to a collaboration agreement, including:

- the scope of the option or license rights granted under the agreement and other interpretation-related issues;
- the extent to which our technology and processes infringe on intellectual property of the collaborator that is not subject to the option or license rights granted under the agreement;
- the sublicensing of patent and other rights under our collaborative development relationships;
- our diligence obligations under the agreement and what activities satisfy those diligence obligations; and
- the inventorship and ownership of inventions and know-how resulting from the joint creation or use of intellectual property by our collaborators and us and our other partners.

In addition, the agreements under which we currently have rights to option or license intellectual property or technology from third parties are complex, and certain provisions in such agreements may be susceptible to multiple interpretations. The resolution of any contract interpretation disagreement that may arise could narrow what we believe to be the scope of our rights to the relevant intellectual property or technology, or increase what we believe to be our financial or other obligations under the relevant agreement, either of which could have a material adverse effect on our business, financial condition, results of operations, and growth prospects. Moreover, if disputes over intellectual property that we have optioned or licensed prevent or impair our ability to maintain our current arrangements on commercially acceptable terms, we may be unable to successfully develop and commercialize the affected product candidates, which could have a material adverse effect on our business, financial conditions, results of operations, and growth prospects.

***We may not be able to protect our intellectual property and proprietary rights throughout the world.***

Filing, prosecuting, and defending patents on our product candidates and other technologies in all countries throughout the world would be prohibitively expensive, and the laws of foreign countries may not protect our rights to the same extent as the laws of the United States.

Consequently, we may not be able to prevent third parties from practicing our inventions in all countries outside the United States, or from selling or importing products made using our inventions in or into the United States or other jurisdictions. Competitors may use our technologies in jurisdictions where we have not obtained patent protection to develop their own products, and, further, may export otherwise infringing products to territories where we have patent protection but enforcement is not as strong as that in the United States. These products may compete with our products, and our patents or other intellectual property rights may not be effective or sufficient to prevent them from competing.

Many companies have encountered significant problems in protecting and defending intellectual property rights in foreign jurisdictions. The legal systems of certain countries, particularly certain developing countries, do not favor the enforcement of patents, trade secrets, and other intellectual property protection, particularly those relating to biotechnology products, which could make it difficult for us to stop the infringement of our patents or marketing of competing products in violation of our intellectual property and proprietary rights generally. Proceedings to enforce our intellectual property and proprietary rights in foreign jurisdictions could result in substantial costs and divert our efforts and attention from other aspects of our business, could put our patents at risk of being invalidated or interpreted narrowly, could put our patent applications at risk of not issuing, and could provoke third parties to assert counterclaims against us. We may not prevail in any lawsuits that we initiate, and the damages or other remedies awarded, if any, may not be commercially meaningful. Accordingly, our efforts to enforce our intellectual property and proprietary rights around the world may be inadequate to obtain a significant commercial advantage from the intellectual property that we develop or license.

Many countries have compulsory licensing laws under which a patent owner may be compelled to grant licenses to third parties. In addition, many countries limit the enforceability of patents against government agencies or government contractors. In these countries, the patent owner may have limited remedies, which could materially diminish the value of such patents. If we, our collaborators, or any of our future licensors is forced to grant a license to third parties with respect to any patents relevant to our business, our competitive position may be impaired, and our business, financial condition, results of operations, and prospects may be adversely affected.

***Obtaining and maintaining our patent protection depends on compliance with various procedural, document submission, fee payment, and other requirements imposed by government patent agencies, and our patent protection could be reduced or eliminated for non-compliance with these requirements.***

Periodic maintenance fees, renewal fees, annuity fees, and various other government fees on patents and applications will be due to the USPTO and various government patent agencies outside of the United States over the lifetime of our owned or licensed patents and applications. In certain circumstances, we rely on our collaborators or licensing partners to pay these fees due to U.S. and non-U.S. patent agencies. The USPTO and various non-U.S. government agencies require compliance with several procedural, documentary, fee payment, and other similar provisions during the patent application process. We also are dependent on our collaborators or licensors to take the necessary action to comply with these requirements with respect to our licensed intellectual property. In some cases, an inadvertent lapse can be cured by payment of a late fee or by other means in accordance with the applicable rules. There are situations, however, in which non-compliance can result in abandonment or lapse of the patent or patent

application, resulting in a partial or complete loss of patent rights in the relevant jurisdiction. In such an event, potential competitors might be able to enter the market with similar or identical products or technology, which could have a material adverse effect on our business, financial condition, results of operations, and growth prospects.

The ongoing conflict between Russia and Ukraine, including the sanctions targeting Russia, could interfere with filing of patent applications, prosecution of applications, and maintenance of issued patents in Russia, Ukraine, and via the Eurasian Patent Office. For example, the conflict and sanctions could interfere with payment of filing fees, extension fees, and annuities. The conflict and sanctions could also interfere with enforcement or defense of patents issued in Russia, Ukraine, and via the Eurasian Patent Office. Similarly, the ongoing conflict in the Middle East could interfere with our ability to prosecute, maintain, enforce and defend patents in Israel. These conflicts and associated sanctions could therefore increase the uncertainties and costs surrounding the prosecution of our patent applications and the enforcement or defense of any future issued patents, all of which could have a material adverse effect on our business, financial condition, results of operations, and prospects.

***Changes in U.S. patent law could diminish the value of patents in general, thereby impairing our ability to protect our products.***

Changes in either the patent laws or interpretation of the patent laws in the United States could increase the uncertainties and costs surrounding the prosecution of patent applications and the enforcement or defense of issued patents. For example, under the Leahy-Smith America Invents Act (the America Invents Act), the first inventor to file a patent application in the United States is entitled to the patent on an invention regardless of whether another party was the first to invent the claimed invention. Therefore, a third party that filed a patent application in the USPTO after March 2013, but before us, could be awarded a patent covering an invention of ours even if we had made the invention before it was made by such third party. This possibility requires us to be cognizant of the time from invention to the time of filing a patent application. Because patent applications in the United States and most other countries are confidential for a period of time after filing or until issuance, we cannot be certain that we were the first to file any patent application related to our product candidates or other technologies.

Certain procedures at the USPTO under the America Invents Act could affect the way patent applications are prosecuted and also may affect patent litigation. These include allowing third party submission of prior art to the USPTO during patent prosecution and additional procedures to attack the validity of a patent by USPTO administered post-grant proceedings, including post-grant review, *inter partes* review, and derivation proceedings. Because of a lower evidentiary standard in USPTO proceedings compared to the evidentiary standard in United States federal courts necessary to invalidate a patent claim, a third party could potentially provide evidence in a USPTO proceeding sufficient for the USPTO to hold a claim invalid even though the same evidence would be insufficient to invalidate the claim if presented in a district court action. Accordingly, a third party may attempt to use the USPTO procedures to invalidate our patent claims that would not have been invalidated if challenged by the third party as a defendant in a district court action. Therefore, the America Invents Act and its implementation could increase the uncertainties and costs surrounding the prosecution of our patent applications and the enforcement or defense of our issued patents, all of which could have a material adverse effect on our business, financial condition, results of operations, and prospects.

In addition, the patent positions of companies in the development and commercialization of pharmaceuticals are particularly uncertain. Rulings from the U.S. Supreme Court and the U.S. Court of Appeals for the Federal Circuit have narrowed the scope of patent protection available in certain circumstances and weakened the rights of patent owners in certain situations. Certain rulings, for example, have applied the enablement and written description requirements to limit the scope of claims covering antibodies and other inventions relating to biologic therapeutics. These rulings have created uncertainty with respect to the validity and enforceability of patents, once obtained, for example, with respect to written description and enablement requirements. Depending on future actions by the U.S. Congress, the federal courts, and the USPTO, the laws and regulations governing patents could change in unpredictable ways that could have a material adverse effect on our existing patent portfolio and our ability to protect and enforce our intellectual property in the future.

***Issued patents covering our product candidates and other technologies could be found invalid or unenforceable if challenged in court or before administrative bodies in the United States or abroad.***

If we initiated legal proceedings against a third party to enforce a patent covering our product candidates or other technologies, the defendant could counterclaim that such patent is invalid or unenforceable. In patent litigation

in the United States, defendant counterclaims alleging invalidity or unenforceability are commonplace. Grounds for a validity challenge could be an alleged failure to meet any of several statutory requirements, including lack of novelty, obviousness, written description, or enablement. Grounds for an unenforceability assertion could be an allegation that someone connected with prosecution of the patent withheld relevant information from the USPTO, or made a misleading statement, during prosecution. Third parties may raise claims challenging the validity or enforceability of our patents before administrative bodies in the United States or abroad, even outside the context of litigation. Such mechanisms include re-examination, post-grant review, *inter partes* review, derivation proceedings, and equivalent proceedings in foreign jurisdictions (e.g., opposition proceedings). Such proceedings could result in the revocation of, cancellation of, or amendment to our patents in such a way that they no longer cover our product candidates or other technologies. The outcome following legal assertions of invalidity and unenforceability is unpredictable. With respect to the validity question, for example, we cannot be certain that there is no invalidating prior art, of which we or our licensing partners and the patent examiner were unaware during prosecution. If a third party were to prevail on a legal assertion of invalidity or unenforceability, we would lose at least part, and perhaps all, of the patent protection on our product candidates or other technologies. Such a loss of patent protection would have a material adverse impact on our business, financial condition, results of operations, and growth prospects.

***If we do not obtain patent term extension and data exclusivity for any product candidates we may develop, our business may be materially harmed.***

Depending upon the timing, duration, and specifics of any FDA marketing approval of any product candidates we may develop, one or more of our U.S. patents may be eligible for limited patent term extension under the Hatch-Waxman Act. The Hatch-Waxman Act permits a patent term extension of up to five years as compensation for patent term lost during the FDA regulatory review process. A patent term extension cannot extend the remaining term of a patent beyond a total of 14 years from the date of product approval, only one patent may be extended and only those claims covering the approved drug, a method for using it, or a method for manufacturing it may be extended. Similar extensions as compensation for patent term lost during regulatory review processes are also available in certain foreign countries and territories, such as in Europe under a Supplementary Protection Certificate. However, we may not be granted an extension in the United States and/or foreign countries and territories because of, for example, failing to exercise due diligence during the testing phase or regulatory review process, failing to apply within applicable deadlines, failing to apply prior to expiration of relevant patents, or otherwise failing to satisfy applicable requirements. Moreover, the applicable time period or the scope of patent protection afforded could be less than we request. If we are unable to obtain patent term extension or the term of any such extension is shorter than what we request, our competitors may obtain approval of competing products following our patent expiration, and our business, financial condition, results of operations, and growth prospects could be materially harmed.

***We may be subject to claims challenging the inventorship of our patents and other intellectual property.***

We may be subject to claims that former employees, collaborators or other third parties have an interest in our patents, trade secrets, or other intellectual property as an inventor or co-inventor. For example, we may have inventorship disputes arise from conflicting obligations of employees, consultants, or others who are or were involved in developing our product candidates or other technologies. Litigation may be necessary to defend against these and other claims challenging inventorship or ownership of our patents, trade secrets, or other intellectual property. If the defense of any such claims fails, in addition to paying monetary damages, we may lose valuable intellectual property rights, such as exclusive ownership of, or right to use, intellectual property that is important to our product candidates and other technologies. Even if we are successful in defending against such claims, litigation could result in substantial costs and be a distraction to management and other employees. Any of the foregoing could have a material adverse effect on our business, financial condition, results of operations, and growth prospects.

***If we are unable to protect the confidentiality of our trade secrets, our business and competitive position would be harmed.***

In addition to seeking patents for our product candidates and other technologies, we also rely on trade secrets and confidentiality agreements to protect our unpatented know-how, technology, and other proprietary information and to maintain our competitive position. We consider trade secrets and know-how to be one of our primary sources of intellectual property. Trade secrets and know-how can be difficult to protect. We expect our trade secrets and

know-how to over time be disseminated within the industry through independent development, the publication of journal articles describing the methodology, and the movement of personnel from academic to industry scientific positions.

We seek to protect these trade secrets and other proprietary technology, in part, by entering into non-disclosure and confidentiality agreements with parties who have access to them, such as our employees, corporate and academic collaborators, outside scientific collaborators, CROs, CDMOs, consultants, advisors, and other third parties. We also enter into confidentiality and invention or patent assignment agreements with our employees and consultants, train our employees not to bring or use proprietary information or technology from former employers to us or in their work, and remind former employees when they leave their employment of their confidentiality obligations. We cannot guarantee that we have entered into such agreements with each party that may have or have had access to our trade secrets or proprietary technology and processes. Despite our efforts, any of these parties may breach the agreements and disclose our proprietary information, including our trade secrets, and we may not be able to obtain adequate remedies for such breaches. In addition, some courts inside and outside the United States are less willing or unwilling to protect trade secrets. If any of our trade secrets were to be lawfully obtained or independently developed by a competitor or other third party, we would have no right to prevent them from using that technology or information to compete with us. If any of our trade secrets were to be disclosed to or independently developed by a competitor or other third party, our competitive position would be materially and adversely harmed.

Further, FDA's policy to release in "real time" newly issued Complete Response Letters associated with withdrawn or abandoned applications for approval of drug or biological products, if applicable to any of our product candidates, could materially impact our intellectual property by publicly disclosing our trade secrets or other confidential information in the absence of an opportunity to redact or otherwise protect such information contained in such applications.

***We may not be successful in obtaining, through acquisitions or otherwise, necessary rights to our product candidates or other technologies.***

Many pharmaceutical companies, biotechnology companies, and academic institutions that are competing with us in the field of neurodegeneration therapy may have patents and have filed and are likely filing patent applications potentially relevant to our business. In order to avoid infringing these third-party patents, we may find it necessary or prudent to obtain licenses to such patents from such third-party intellectual property holders. We may also require licenses from third parties for certain technologies for use with future product candidates. In addition, with respect to any patents we co-own with third parties, we may wish to obtain licenses to such co-owners' interest to such patents. However, we may be unable to secure such licenses or otherwise acquire any rights to compositions, methods of use, processes, or other intellectual property rights from third parties that we identify as necessary for our future product candidates. The licensing or acquisition of third-party intellectual property rights is a competitive area, and more established companies may pursue strategies to license or acquire third-party intellectual property rights that we may consider attractive or necessary. These established companies may have a competitive advantage over us due to their size, capital resources, and greater clinical development and commercialization capabilities. In addition, companies that perceive us to be a competitor may be unwilling to assign or license rights to us. We also may be unable to license or acquire third-party intellectual property rights on terms that would allow us to make an appropriate return on our investment or at all. If we are unable to successfully obtain rights to required third-party intellectual property rights or maintain the existing intellectual property rights we have, we may have to abandon development of the relevant program or product candidate, which could have a material adverse effect on our business, financial condition, results of operations, and growth prospects.

***We may be subject to claims that our employees, consultants, or advisors have wrongfully used or disclosed alleged trade secrets of their current or former employers or claims asserting ownership of what we regard as our own intellectual property.***

Many of our employees, consultants, and advisors are currently or were previously employed at universities or other biotechnology or pharmaceutical companies, including our competitors and potential competitors. Although we try to ensure that our employees, consultants, and advisors do not use the proprietary information or know-how of others in their work for us, we may be subject to claims that we or these individuals have used or disclosed intellectual property, including trade secrets or other proprietary information, of any such individual's current or former employer. Litigation may be necessary to defend against these claims. If we fail in defending any such claims, in addition to paying monetary damages, we may lose valuable intellectual property rights or personnel.

Even if we are successful in defending against such claims, litigation could result in substantial costs and be a distraction to management.

In addition, while it is our policy to require our employees and contractors who may be involved in the conception or development of intellectual property to execute agreements assigning such intellectual property to us, we may be unsuccessful in executing such an agreement with each party who, in fact, conceives or develops intellectual property that we regard as our own. The assignment of intellectual property rights may not be self-executing, or the assignment agreements may be breached, and we may be forced to bring claims against third parties, or defend claims that they may bring against us, to determine the ownership of what we regard as our intellectual property. Such claims could have a material adverse effect on our business, financial condition, results of operations, and growth prospects.

***Third-party claims of intellectual property infringement, misappropriation, or other violation against us or our collaborators may prevent or delay the development and commercialization of our product candidates and other technologies.***

The field of discovering treatments for neurodegenerative diseases is highly competitive and dynamic. Due to the focused research and development that is taking place by various companies, including us and our competitors, in this field, the intellectual property landscape is in flux, and it may remain uncertain in the future. As such, there may be significant intellectual property related litigation and proceedings relating to our, and other third party, intellectual property and proprietary rights in the future.

Our commercial success depends in part on our and our collaborators' ability to develop, manufacture, market, and sell any product candidates that we develop and to use our proprietary technologies without infringing, misappropriating, and otherwise violating the patents and other intellectual property rights of third parties. There is a substantial amount of complex litigation involving patents and other intellectual property rights in the biotechnology and pharmaceutical industries, and we may become subject to, or threatened with, such actions in the future, regardless of their merit. In addition, we may undertake costly administrative proceedings for challenging third party patents, including post-grant, derivation, and reexamination proceedings before the USPTO or oppositions and other comparable proceedings in foreign jurisdictions.

Numerous U.S. and foreign issued patents and pending patent applications owned by third parties exist in the fields in which we are developing our product candidates. As the biotechnology and pharmaceutical industries expand and more patents are issued, the risk increases that our product candidates and other technologies may give rise to claims of infringement of the patent rights of others. We cannot be assured that our product candidates and other technologies that we have developed, are developing, or may develop in the future will not infringe existing or future patents owned by third parties. There may be third party patent applications that may issue or patents that have already issued and that a third party, for example, a competitor in the fields in which we are developing product candidates and other technologies, might assert are infringed by our current or future product candidates or other technologies, including claims to compositions, formulations, methods of manufacture or methods of use or treatment that cover our product candidates or other technologies. It is also possible that patents owned by third parties of which we are aware, but which we do not believe are relevant to our product candidates or other technologies, could be found to be infringed by our product candidates or other technologies. In addition, because patent applications can take many years to issue, there may be currently pending patent applications that may later result in issued patents that our product candidates or other technologies may infringe.

Third parties may have patents or obtain patents in the future and claim that the manufacture, use or sale of our product candidates or other technologies infringes upon these patents. In the event that any third party claims that we infringe their patents or that we are otherwise employing their proprietary technology without authorization and initiates litigation against us, even if we believe such claims are without merit, a court of competent jurisdiction could hold that such patents are valid, enforceable, and infringed by our product candidates or other technologies. In this case, the holders of such patents may be able to block our ability to manufacture or commercialize the applicable product candidate or technology unless we obtain a license under the applicable patents, or until such patents expire or are finally determined to be held invalid or unenforceable. Such a license may not be available on commercially reasonable terms or at all. Even if we are able to obtain a license, the license would likely obligate us to pay license fees or royalties or both, and the rights granted to us might be nonexclusive, which could result in our competitors gaining access to the same intellectual property. If we are unable to obtain a necessary license to a third-party patent on commercially reasonable terms, we may be unable to commercialize our product candidates or other

technologies, or such commercialization efforts may be significantly delayed, which could in turn significantly harm our business.

Defense of infringement claims, regardless of their merit, would involve substantial litigation expense and would be a substantial diversion of management and other employee resources from our business, and may impact our reputation. In the event of a successful claim of infringement against us, we may be enjoined from further developing or commercializing our infringing product candidates or other technologies. In addition, we may have to pay substantial damages, including treble damages and attorneys' fees for willful infringement, obtain one or more licenses from third parties, pay royalties, and/or redesign our infringing product candidates or technologies, which may be impossible or require substantial time and monetary expenditure. In that event, we would be unable to further develop and commercialize our product candidates or other technologies, which could harm our business significantly.

Engaging in litigation to defend against third parties alleging that we have infringed, misappropriated, or otherwise violated their patents or other intellectual property rights is very expensive, particularly for a company of our size, and time-consuming. Some of our competitors may be able to sustain the costs of litigation or administrative proceedings more effectively than we can because of greater financial resources. Patent litigation and other proceedings may also absorb significant management time. Uncertainties resulting from the initiation and continuation of patent litigation or other proceedings against us could impair our ability to compete in the marketplace. The occurrence of any of the foregoing could have a material adverse effect on our business, financial condition, results of operations, and growth prospects.

***We may become involved in lawsuits to protect or enforce our patents and other intellectual property rights or to defend against allegations of patent infringement, which could be expensive, time consuming, and unsuccessful.***

Competitors may infringe our patents or the patents of our licensing partners, or we may be required to defend against claims of infringement. In addition, our patents or the patents of our licensing partners also may become involved in inventorship or validity disputes. To counter or defend against such claims can be expensive and time consuming. In an infringement proceeding, a court may decide that a patent in which we have an interest is invalid or unenforceable, the other party's use of our patented technology falls under the safe harbor to patent infringement under 35 U.S.C. §271(e)(1), or may refuse to stop the other party from using the technology at issue on the grounds that our patents do not cover the technology in question and are therefore not infringed. An adverse result in any litigation proceeding could put one or more of our patents at risk of being invalidated or interpreted narrowly. Furthermore, because of the substantial amount of discovery required in connection with intellectual property litigation, there is a risk that some of our confidential information could be compromised by disclosure during this type of litigation.

Even if resolved in our favor, litigation or other legal proceedings relating to intellectual property claims may cause us to incur significant expenses and could distract our personnel from their normal responsibilities. In addition, there could be public announcements of the results of hearings, motions, or other interim proceedings or developments, and if securities analysts or investors perceive these results to be negative, it could have a substantial adverse effect on the price of our common stock. Such litigation or proceedings could substantially increase our operating losses and reduce the resources available for development activities or any future sales, marketing, or distribution activities. We may not have sufficient financial or other resources to conduct such litigation or proceedings adequately. Some of our competitors may be able to sustain the costs of such litigation or proceedings more effectively than we can because of their greater financial resources and more mature and developed intellectual property portfolios. Uncertainties resulting from the initiation and continuation of patent litigation or other proceedings could have a material adverse effect on our ability to compete in the marketplace.

***If our trademarks and trade names are not adequately protected, then we may not be able to build name recognition in our markets of interest and our business may be adversely affected.***

Our registered or unregistered trademarks or trade names may be challenged, infringed, circumvented, or declared generic or determined to be infringing on other marks. We may not be able to protect our rights to these trademarks and trade names, which we need to build name recognition among potential partners or customers in our markets of interest. At times, competitors or other third parties may adopt trade names or trademarks similar to ours, thereby impeding our ability to build brand identity and possibly leading to market confusion. In addition, there could be potential trade name or trademark infringement claims brought by owners of other registered trademarks or

trademarks that incorporate variations of our registered or unregistered trademarks or trade names. Over the long term, if we are unable to establish name recognition based on our trademarks and trade names, then we may not be able to compete effectively and our business may be adversely affected. Our efforts to enforce or protect our proprietary rights related to trademarks, trade secrets, domain names, copyrights or other intellectual property may be ineffective and could result in substantial costs and diversion of resources and could adversely affect our business, financial condition, results of operations, and growth prospects.

***Intellectual property rights do not necessarily address all potential threats.***

The degree of future protection afforded by our intellectual property rights is uncertain because intellectual property rights have limitations and may not adequately protect our business or permit us to maintain our competitive advantage. For example:

- others may be able to make products that are similar to our product candidates or utilize similar technology but that are not covered by the claims of the patents that we license or may own;
- our future licensors or collaborators, might not have been the first to invent the claimed inventions covered by the issued patents or pending patent applications that we license in the future;
- we, or our current or future licensors or collaborators, might not have been the first to file patent applications covering certain of our or their inventions;
- others may independently develop similar or alternative technologies or duplicate any of our technologies without infringing our owned or licensed intellectual property rights;
- it is possible that our current or future pending owned or licensed patent applications will not lead to issued patents;
- issued patents that we hold rights to may be held invalid or unenforceable, including as a result of legal challenges by our competitors or other third parties;
- our competitors or other third parties might conduct research and development activities in countries where we do not have patent rights and then use the information learned from such activities to develop competitive products for sale in our major commercial markets;
- we may not develop additional proprietary technologies that are patentable;
- the patents of others may harm our business; and
- we may choose not to file a patent application in order to maintain certain trade secrets or know-how, and a third party may subsequently file a patent application covering such intellectual property.

Should any of these events occur, they could have a material adverse effect on our business, financial condition, results of operations, and growth prospects.

**Risks Related to Our Operations**

***We are highly dependent on our key personnel, and if we are not successful in attracting, motivating, and retaining highly qualified personnel, we may not be able to successfully implement our business strategy.***

Our ability to compete in the highly competitive biotechnology and pharmaceutical industries depends upon our ability to attract, motivate, and retain highly qualified managerial, scientific, and medical personnel. We are highly dependent on our leadership, including our Chief Executive Officer, Dr. Arnon Rosenthal. The loss of the services provided by any of our executive officers, other key employees, and other scientific and medical advisors, and our inability to either find suitable replacements in the event of such loss or to attract senior management personnel to fill open positions could result in delays in the development of our product candidates and harm our business.

We conduct our operations at our facility in South San Francisco, California, a region that is headquarters to many other biotechnology companies as well as many academic and research institutions, which may limit our ability to hire competitively and retain highly qualified personnel from or outside of our region.

To induce valuable employees to remain at our company, in addition to salary and cash incentives, we have provided and will continue to provide restricted stock units, stock option grants, and/or other equity awards that vest over time. The value to employees of these equity grants that vest over time may be significantly affected by movements in our stock price that are beyond our control and may at any time be insufficient to counteract more lucrative offers from other companies. Although we have employment agreements with our key employees, these employment agreements provide for at-will employment, which means that any of our employees could leave our employment at any time, with or without notice. If we are unable to attract, retain, and incentivize quality personnel on acceptable terms, or at all, it may cause our business and operating results to suffer.

***We will need to effectively manage the size and capabilities of our organization.***

As of December 31, 2025, we had 103 full-time employees.

Our future financial performance and our ability to continue to develop and, if approved, commercialize our product candidates will depend, in part, on our ability to effectively manage any future growth.

Our near-term financial performance and development plans also require that we manage our personnel, and in each of 2024 and 2025 we committed to plans to reduce our workforce to better align our resources with our strategic priorities. We initiated a reduction in force in October 2025 that impacted approximately 47% of our workforce. Total incremental restructuring charges associated with the reduction in force are approximately \$7.3 million, consisting primarily of severance and related termination benefits. Cash payments related to these expenses will be paid out during the first half of 2026. We also initiated reductions in force impacting approximately 25 employees across the organization effective March 2025 and approximately 41 employees across the organization effective November 2024.

Any future reductions in or restructurings of our workforce may generate severance and other costs that may cause our business and operating results to suffer. Future reductions in force or restructuring of our workforce may occur as a result of market downturns, uncertainty in capital markets, or other macroeconomic changes, or may occur if we are unable to obtain additional capital to develop our product candidates or fund operations or if our clinical trials are not successful. Future reductions in force may require the company to manage significant personnel and operational changes, which may negatively impact our business.

We currently rely, and for the foreseeable future will continue to rely, in substantial part on certain independent contractors, advisors, and consultants to provide certain services. There can be no assurance that the services of these independent contractors, advisors, and consultants will continue to be available to us on a timely basis when needed, or that we can find qualified replacements. In addition, if we are unable to effectively manage our outsourced activities or if the quality or accuracy of the services provided is compromised for any reason, our research, preclinical development and clinical trials may be negatively impacted, and we may not be able to advance our programs or obtain regulatory approval of or successfully commercialize our product candidates or otherwise advance our business. There can be no assurance that we will be able to manage our existing independent contractors, advisors or consultants or find other competent outside contractors and consultants on economically reasonable terms, if at all.

If we are not able to effectively manage our organization by retaining key employees, consultants and contractors, we may not be able to successfully implement the tasks necessary to further our research and preclinical development activities. Moreover, clinical trials may be negatively impacted, and we may not be able to obtain regulatory approval of or successfully commercialize our product candidates. Accordingly, we may not achieve our research, development, and commercialization goals.

***We have engaged in strategic collaborations and may in the future engage in acquisitions, collaborations, or strategic partnerships, which may increase our capital requirements, dilute our stockholders, cause us to incur additional debt or assume contingent liabilities, and subject us to other risks.***

We have engaged in strategic collaborations in the past, such as our strategic collaborations with GSK, and previously, AbbVie, and we may engage in various acquisitions, collaborations, and strategic partnerships in the future, including licensing or acquiring complementary products, intellectual property rights, technologies, or businesses. Any acquisition, collaboration, or strategic partnership may entail numerous risks, including:

- increased operating expenses and cash requirements;

- volatility with respect to the financial reporting related to such arrangements, such as our expected variability in the recognition of revenue each quarter from the GSK Agreement based on the percentage-of-completion basis under the applicable accounting rules;
- assumption of indebtedness or contingent liabilities;
- potential goodwill impairment resulting from such acquisitions;
- issuance of our equity securities which would result in dilution to our stockholders;
- assimilation of operations, intellectual property, products, and product candidates of an acquired company by our partners, including difficulties associated with integrating new personnel;
- diversion of our management’s attention from our existing product programs and initiatives in pursuing such an acquisition, collaboration or strategic partnership;
- risks of retention of key employees, the loss of key personnel, and uncertainties in our ability to maintain key business relationships;
- risks and uncertainties associated with the other party to such a transaction, including the prospects of that party and their existing products or product candidates and regulatory approvals, that may impact their ability to fulfill their obligations under such transaction;
- risks that the other party to such a transaction may exercise its rights under the applicable agreement in a way that negatively impacts us; and
- our inability to generate revenue from acquired or partnered intellectual property, technology, and/or products sufficient to meet our objectives or even to offset the associated transaction and maintenance costs.

In addition, if we undertake such a transaction, we may issue dilutive securities, assume or incur debt obligations, incur large one-time expenses, and acquire intangible assets that could result in significant future amortization expense.

***We have experienced cyberattacks in the past, and our internal computer systems, and those used by third parties with which we engage, such as research institution collaborators, clinical trial sites, and CROs or other vendors, contractors or consultants, may fail or suffer other breakdowns, outages, cyberattacks, information security breaches or releases or loss of sensitive data that could compromise the confidentiality, integrity, and availability of such systems and data, result in material disruptions of our research or development programs and business operations, risk disclosure of confidential, financial, or proprietary information, and affect our reputation.***

We have experienced cyberattacks in the past that have not had a material effect on our business operations, and we face the risk of future cyberattacks that may or may not have a material effect. Despite the implementation of security measures, our internal computer systems and those of third parties with which we engage, such as research institution collaborators, clinical trial sites, and CROs and other vendors, contractors and consultants, may be vulnerable to damage, interruption, or other disruption from various causes, including computer viruses and other malicious code, and may be vulnerable to unauthorized access. Likewise, data privacy or security breaches or incidents, or breaches or other incidents undertaken or otherwise caused by employees or others, may pose a risk that sensitive data, including our intellectual property, trade secrets, or personal information of our employees, patients, customers, or other business partners, may be exposed to unauthorized persons or to the public or may otherwise be misused. As the cyber-threat landscape evolves, especially as certain of our employees have engaged in remote or hybrid work and bad actors use AI to automat attacks, these attacks are growing in frequency, sophistication, and intensity, and are becoming increasingly difficult to detect, mitigate, and defend against. Such threats are prevalent and continue to rise, are increasingly difficult to detect, and come from a variety of sources, including traditional computer “hackers,” threat actors, “hacktivists,” organized criminal threat actors, personnel (such as through theft or misuse), sophisticated nation states, and nation-state-supported actors. During times of war and other conflicts, we and our business counterparties, including third parties upon which we rely, may be vulnerable to a heightened risk of these attacks. Such attacks might involve the use of sophisticated malware, including ransomware or various types of service denial tactics. They can be initiated through harmful websites or

by leveraging phishing strategies, social engineering tactics, or credential stuffing. This might also include brute force attacks, along with other contemporary malicious methods which are always changing.

If a breakdown, cyberattack, or other information security breach or incident occurs, it could cause damage to or interruptions or other disruptions in our operations or those of third parties, with which we engage, and could result in damage to, the loss or unavailability of, or misappropriation or other unauthorized use or processing of, sensitive data, including personal information and confidential information, such as our intellectual property or financial information, and a material disruption of our research and development programs and our business operations. For example, the loss or unavailability of, or damage to, clinical trial data from completed, ongoing, or future clinical trials could result in delays in our regulatory approval efforts and significantly increase our costs to recover or reproduce the data. Likewise, we rely on third-party research institution collaborators, clinical trial sites, and CROs and other vendors, consultants and contractors for research and development of our product candidates, and we rely on other third parties, such as CDMOs and CROs, to manufacture our product candidates and to conduct clinical trials, respectively. Supply-chain attacks against third-party actors like these have increased in frequency and severity, and we cannot guarantee that third-party infrastructure in our supply chain or our third-party partners' supply chains have not been compromised. Cyberattacks, security breaches and incidents, and disruptions, interruptions, and similar events relating to their computer systems and operations could also have a material adverse effect on our business.

We and our business counterparties, including third parties on which we rely, may be unable to anticipate or prevent outages or to anticipate or prevent techniques used to obtain unauthorized access to or to compromise our or our business counterparties' systems because such techniques change frequently and are generally not detected until after an incident has occurred. We may be unable to anticipate or prevent any breakdowns or other outages due to a failure of software, software updates or other events that may cause disruptions to our systems or data. There can be no assurance that we and our business counterparties will be successful in efforts to detect, prevent, or fully recover systems or data from all breakdowns, service interruptions or other disruptions, attacks, or compromises of, or security breaches or incidents impacting, systems that could adversely affect our business and operations and/or result in the loss or unavailability of, or damage to, critical or sensitive data.

Any disruption or security breach or incident resulting in loss or unavailability of, or damage to, our data or systems, or those of third parties on which we rely, or inappropriate use, disclosure, or modification of personal, sensitive, confidential or proprietary information, could result in our being subject to claims, demands, and litigation, investigations and other regulatory proceedings, and fines and other liabilities, as well as in delays to further development and commercialization of our product candidates. While we have invested, and continue to invest, in the protection of our data and information technology infrastructure, there can be no assurance that our efforts will prevent service disruptions, or prevent or identify vulnerabilities or security breaches or incidents, that could adversely affect our business and operations or result in the loss, unavailability, or corruption of, or inappropriate access to or use of, confidential, personal, or other sensitive information or company resources. Any such interruptions, breaches or incidents, or the perception that any have occurred, could result in financial, legal, business, or reputational harm to us. In addition, our liability insurance may not be sufficient in type or amount to cover us against claims related to security breaches, cyberattacks and other privacy and security breaches or incidents.

Our contracts may not contain limitations of liability, and even where they do, there can be no assurance that limitations of liability in our contracts are sufficient to protect us from liabilities, damages, or claims related to our data privacy and security obligations. We cannot be sure that our insurance coverage will be adequate or sufficient to protect us from or to mitigate liabilities arising out of our privacy and security practices, that such coverage will continue to be available on commercially reasonable terms or at all, or that such coverage will pay future claims.

***The use of new and evolving technologies, such as AI, in our operations may require us to expend resources and may present risks and challenges that can impact our business, including by posing security and other risks to our proprietary and personal information, any of which may result in reputational harm and liability, or otherwise adversely affect our business.***

We may choose to integrate AI into our operations, and this innovation presents risks and challenges that could affect its adoption, and therefore our business. Although AI has the potential to help advance our business, there are risks involved in utilizing AI, and no assurance can be provided that the use of AI will enhance our business or assist our business in becoming more efficient or profitable. The use of certain AI technology can give rise to

intellectual property risks, including compromises to proprietary intellectual property and intellectual property infringement and misappropriation. Other known risks of AI currently include inaccuracy, bias, toxicity, data privacy and cybersecurity issues, and data provenance disputes. In addition, AI may have errors or inadequacies that are not easily detectable. AI may also be subject to data herding and interconnectedness (i.e., multiple market participants utilizing the same data). If the data used to train AI or the content, analyses, or recommendations that AI applications assist in producing are or are alleged to be deficient, inaccurate, incomplete, overbroad or biased, our business, financial condition, and results of operations may be adversely affected.

Additionally, we expect to see increasing government and supranational regulation related to AI use, which may also significantly increase the burden and cost of research, development and compliance in this area. For example, the EU's Artificial Intelligence Act (AI Act), which imposes significant obligations on providers and deployers of AI systems, entered into force on August 1, 2024 and, with some exceptions, will become effective 24 months thereafter. The rapid evolution of AI will require the expenditure of resources to design, develop, test and/or maintain our technology and products to help ensure that AI is implemented in accordance with applicable laws and regulations and in a socially responsible manner and to minimize any real or perceived unintended harmful impacts. The legal landscape and subsequent legal protection for the use of AI remains uncertain, and development of the law in this area could impact our ability to enforce our proprietary rights or protect against infringing uses. If we do not have sufficient rights to use the data on which AI relies or to the outputs produced by AI applications, we may incur liability through the violation of certain laws, third-party privacy or other rights or contracts to which we are a party. Our use of AI applications may also, in the future, result in cybersecurity incidents that implicate personal data. Any such cybersecurity incidents related to our use of AI applications could adversely affect our reputation and results of operations.

Our collaborators or other third-party service providers may also incorporate AI tools into their own offerings, and the providers of those AI tools may not meet existing or rapidly evolving regulatory or industry standards, including with respect to intellectual property, data privacy, and cybersecurity. Further, bad actors around the world use increasingly sophisticated methods, including the use of AI, to engage in illegal activities involving the theft and misuse of personal information, confidential information and intellectual property. Any of these effects could damage our reputation, result in the loss of valuable property and information, cause us to breach applicable laws and regulations, or otherwise adversely impact our business.

***Business disruptions, including as a result of geopolitical events, could seriously harm our future revenue and financial condition and increase our costs and expenses.***

Our operations, and those of our collaborators, CROs, CDMOs, suppliers, and other contractors and consultants, could be subject to events beyond our control, such as pandemics or the spread of disease, earthquakes, power shortages, telecommunications failures, software outages or other system failures, water shortages, floods, hurricanes, typhoons, fires, extreme weather conditions, medical epidemics, pandemics, regional health issues, geopolitical events, including the ongoing conflicts between Russia and Ukraine and in the Middle East, and other natural or man-made disasters or business interruptions, for which we are either totally or partly uninsured. In addition, we rely on our third-party research institution collaborators for conducting research and development of our product candidates, and they may be affected by government shutdowns or withdrawn funding. We rely on third-party manufacturers to produce and process our product candidates. Our ability to obtain supplies of our product candidates could be disrupted if the operations of these suppliers are affected by a man-made or natural disaster, geopolitical events, global pandemics, or other business interruption. The occurrence of any of these business disruptions could seriously harm our operations and financial condition and increase our costs and expenses. Moreover, if there is a significant pandemic or public health outbreak that poses a threat to our ability to conduct our business operations as planned, there can be no assurance that we will be able to avoid a material impact on our business from the pandemic or its consequences.

The majority of our operations including our corporate headquarters are located in a facility in South San Francisco, California. Damage or extended periods of interruption to our corporate, development, or research facilities due to fire, natural disaster, global pandemics, power loss, communications failure, unauthorized entry, earthquakes or other events could cause us to cease or delay development of some or all of our product candidates. Although we maintain property damage and business interruption insurance coverage on these facilities, our insurance might not cover all losses under such circumstances, and our business may be seriously harmed by such delays and interruption.

***Our business is subject to economic, political, regulatory, and other risks associated with international operations.***

Our business is subject to risks associated with conducting business internationally. Some of our CDMOs and clinical trial sites, for example, are located outside the United States. Accordingly, our future results could be harmed by a variety of factors, including:

- economic weakness, including recession, inflation, or political instability in non-U.S. economies and markets;
- differing and changing regulatory requirements in non-U.S. countries;
- challenges enforcing our contractual and intellectual property rights, especially in those foreign countries that do not respect and protect intellectual property rights to the same extent as the United States;
- difficulties in compliance with non-U.S. laws and regulations;
- changes in non-U.S. regulations and customs, tariffs, and trade barriers;
- changes in non-U.S. currency exchange rates and currency controls;
- changes in a specific country's or region's political or economic environment;
- shipping of biologics/drugs;
- trade protection measures, import or export licensing requirements, trade tariffs, or other restrictive actions by U.S. or non-U.S. governments;
- negative consequences from changes in tax laws; (including the provisions of the recently enacted federal tax legislation titled the Inflation Reduction Act);
- compliance with tax, employment, immigration, and labor laws for employees living or traveling abroad;
- workforce uncertainty in countries where labor unrest is more common than in the United States;
- difficulties associated with staffing and managing international operations, including differing labor relations;
- potential liability under the FCPA, UK Bribery Act, or comparable foreign laws; and
- business interruptions resulting from geo-political actions, including war and terrorism, or natural disasters including earthquakes, typhoons, floods, droughts, extreme temperatures, and fires.

These and other risks associated with our planned international operations may materially adversely affect our ability to attain profitable operations. Further, there is currently significant uncertainty about the current presidential administration's policies and priorities, which could affect future relationships between the United States and various other countries, most significantly China, the European Union, and other trading partners, with respect to trade policies, treaties, tariffs, taxes, and other limitations on cross-border operations. For example, legislation was introduced in Congress in 2024 and amended in 2025 to limit certain U.S. biotechnology companies from using equipment or services produced or provided by select Chinese biotechnology companies. Moreover, both the United States and China have implemented significant trade tariffs against each other's imports. The current administration has issued an executive order directing the FDA to increase fees for and inspections of foreign drug manufacturing facilities, including facilities in India and China, and further including other measures to promote drug manufacturing in the United States. A Department of Justice rule effective in April 2025, along with subsequent action by the FDA, prohibits or restricts transfer of sensitive personal data, including health data, biometric data, and human genomic data, and patient biological materials to China and other "countries of concern" in the interests of national security. While we cannot predict what actions may ultimately be taken with respect to trade relations between the United States and China or other countries, if we are unable to obtain or use services or products from existing service providers, including those of contract development and manufacturing organizations, or if alternative service providers cannot be secured at an acceptable cost or at all, then our business may be seriously harmed. Likewise, if foreign policy measures, such as those described above, cause broader disruption in drug

manufacturing and related industries that impact drug development, clinical trials, and drug product availability or pricing, then our business, liquidity, financial condition, and/or results of operations would be materially and adversely affected.

***Our ability to use our net operating loss carryforwards and certain other tax attributes may be limited.***

As of December 31, 2025, we had federal and state net operating loss (NOL) carryforwards of approximately \$375.6 million and \$419.1 million, respectively. Federal NOL carryforwards have an indefinite life but cannot offset more than 80% of taxable income. Pursuant to Internal Revenue Code Sections 382 and 383, annual use of the Company's net operating loss and research and development credit carryforwards may be limited in the event that a cumulative change in ownership of more than 50% occurs within a three-year period. We may have experienced such an ownership change in the past, and may also experience ownership changes in the future as a result of subsequent shifts in our stock ownership, some of which are outside our control. As a result, our ability to use our pre-change NOL carryforwards and other pre-change tax attributes to offset post-change taxable income or taxes may be subject to limitation. Additionally, California has recently enacted a temporary suspension on the use of state NOL carryforwards in the taxable years beginning in 2024, 2025, and 2026, which would adversely affect our company if we earn taxable income in the impacted taxable years. Our NOL carryforwards may also be subject to other state tax limitations.

***Changes in tax laws or in their implementation or interpretation may adversely affect our business and financial condition.***

We are or may become subject to income and non-income taxes in the United States under federal, state, and local jurisdictions and in certain foreign jurisdictions in which we operate. Tax laws, regulations and administrative practices in these jurisdictions may be subject to significant change, with or without advance notice. For example, on January 1, 2022, a provision of the Tax Cuts and Jobs Act of 2017 (TCJA) went into effect that eliminates the option to deduct domestic research and development costs in the year incurred and instead requires taxpayers to amortize such costs over five years for domestic costs and 15 years for foreign costs. The OBBBA, which was enacted on July 4, 2025, made a number of changes to U.S. federal income tax law, including permanently suspending the requirement to capitalize and amortize domestic research and development costs and permitting such deductions on a current basis. The Company is currently assessing the impact of this new legislation, but does not anticipate it will have a material impact on the results of operations. Changes in tax laws, regulations, or rulings, changes in interpretations of existing laws and regulations, or changes in accounting principles could negatively or materially affect our financial position, cash flows and results of operations.

**General Risk Factors**

***The market price of our common stock may continue to be volatile, which could result in substantial losses for investors.***

Although our common stock is listed on The Nasdaq Global Select Market, the market for our shares has demonstrated varying levels of trading activity. The trading price of our common stock has been and may continue to be highly volatile and could be subject to wide fluctuations in response to various factors, some of which are beyond our control. We cannot predict the prices at which our common stock will trade. It is possible that in one or more future periods our results of operations and progression of our product pipeline may not meet the expectations of public market analysts and investors, and, as a result of these and other factors, the price of our common stock may fall. Some of the factors that may cause the market price of our common stock to fluctuate or decline include:

- the success of existing or new competitive products or technologies;
- the timing and results of clinical trials for our current product candidates and any future product candidates that we may develop;
- commencement or termination of collaborations for our product development and research programs;
- failure to achieve development, regulatory, or commercialization milestones under our collaborations;
- failure or discontinuation of any of our product development and research programs;

- results of preclinical studies, clinical trials, or regulatory approvals of product candidates of our competitors, or announcements about new research programs or product candidates of our competitors;
- regulatory or legal developments in the United States and other countries;
- developments or disputes concerning patent applications, issued patents, or other proprietary rights;
- the recruitment or departure of key personnel;
- the level of expenses related to any of our research programs, clinical development programs, or product candidates that we may develop;
- the results of our efforts to develop additional product candidates or products;
- actual or anticipated changes in estimates as to financial results, development timelines, or recommendations by securities analysts;
- announcement or expectation of additional financing efforts;
- sales of our common stock by us, our insiders, or other stockholders, such as if we use our at-the-market facility;
- expiration of market standoff or lock-up agreements;
- variations in our financial results or those of companies that are perceived to be similar to us;
- changes in estimates or recommendations by securities analysts, if any, that cover our stock;
- changes in the structure of healthcare payment systems;
- market conditions in the pharmaceutical and biotechnology sectors;
- general economic, political, industry, and market conditions, including a rising rate of inflation or a period of economic recession; and
- the other factors described in this “Risk Factors” section.

In recent years, the stock market in general, and the market for pharmaceutical and biotechnology companies in particular, has experienced significant price and volume fluctuations that have often been unrelated or disproportionate to changes in the operating performance of the companies whose stock is experiencing those price and volume fluctuations. Broad market and industry factors, such as inflationary concerns, may seriously affect the market price of our common stock, regardless of our actual operating performance. Following periods of such volatility in the market price of a company’s securities, securities class action litigation has often been brought against that company. Because of the potential volatility of our stock price, we may become the target of securities litigation in the future. Securities litigation could result in substantial costs and divert management’s attention and resources from our business.

***If securities analysts do not publish research or reports about our business or if they publish negative evaluations of our stock, the price of our stock could decline.***

The trading market for our common stock relies in part on the research and reports that industry or financial analysts publish about us or our business. If one or more of the analysts covering our business cease to cover us or downgrade their evaluations of our stock or if we fail to meet their operating results estimates for us, the price of our stock could decline. If one or more of these analysts cease to cover our stock, we could lose visibility in the market for our stock, which in turn could cause our stock price to decline.

***Sales of substantial amounts of our common stock in the public markets, or the perception that such sales might occur, could cause the market price of our common stock to decline significantly, even if our business is doing well.***

Sales of a substantial number of shares of our common stock in the public market could occur at any time. If our stockholders sell, or the market perceives that our stockholders intend to sell, substantial amount of our common stock in the public market, the market price of our common stock could decline significantly.

Certain holders of shares of our common stock may, in the future, have rights that may require us to file registration statements covering their shares or to include their shares in registration statements that we may file for ourselves or other stockholders. Registration of these shares under the Securities Act would result in the shares becoming freely tradeable in the public market, subject to the restrictions of Rule 144 in the case of our affiliates. Any sales of securities by these stockholders could have a material adverse effect on the market price for our common stock.

***If we fail to comply with the continued listing requirements of the Nasdaq Stock Market, it could result in our common stock being delisted, which could adversely affect the market price and liquidity of our securities and could have other adverse effects.***

Our common stock is currently listed for trading on The Nasdaq Global Select Market. We must satisfy Nasdaq's continued listing requirements, including a minimum bid price for our common stock of \$1.00 per share. Given the current market environment and despite our cash position, our common stock has traded for less than \$1.00 per share, during the second quarter of 2025, and our aggregate market capitalization over the last several quarters has valued below the total value of our cash, cash equivalents, and investments. If we do not meet these requirements, we risk possible delisting from Nasdaq, which could have a material adverse effect on our business.

A delisting could make it more difficult to buy or sell our securities and to obtain accurate quotations, and the price of our common stock could be adversely affected. In addition, a delisting would impair our ability to raise capital through the public markets, could deter broker-dealers from making a market in or otherwise seeking or generating interest in our securities, and might deter certain institutions and persons from investing in our securities.

***Raising additional capital may cause dilution to our existing stockholders, restrict our operations, or require us to relinquish rights to our technologies or product candidates.***

We may seek additional capital through a combination of public and private equity offerings, debt financings, strategic partnerships and alliances, and licensing arrangements. We, and indirectly, our stockholders, will bear the cost of issuing and servicing such securities. Because our decision to issue debt or equity securities in any future offering will depend on market conditions and other factors beyond our control, we cannot predict or estimate the amount, timing, or nature of any future offerings. To the extent that we raise additional capital through the sale of equity or debt securities, the ownership interest of stockholders will be diluted, and the terms may include liquidation or other preferences that adversely affect the rights of stockholders. The incurrence of indebtedness would result in increased fixed payment obligations and could involve restrictive covenants, such as limitations on our ability to incur additional debt, limitations on our ability to acquire, sell, or license intellectual property rights and other operating restrictions that could adversely impact our ability to conduct our business. We have an omnibus shelf registration statement on Form S-3 with the SEC, which became effective on May 1, 2023, which permits us to issue up to \$400 million in common stock, other equity securities and/or debt securities. On November 7, 2023, we entered into an at-the-market sales agreement with TD Securities (USA) LLC (TD Securities, formerly known as Cowen and Company, LLC) pursuant to which we may offer and sell from time to time through TD Securities up to \$125,000,000 of shares of our common stock, in such share amounts as we may specify by notice to TD Securities (the Sales Agreement). As of December 31, 2025, we have issued 7,110,162 shares and received approximately \$20.0 million in net proceeds from the sale of securities pursuant to the Sales Agreement. On January 17, 2024, we entered into an underwriting agreement with Cantor, pursuant to which we offered and sold 10,869,566 shares of the Company's common stock at a price per share of \$6.57 paid by Cantor. Additionally, any future collaborations we enter into with third parties may provide capital in the near term but limit our potential cash flow and revenue in the future. If we raise additional funds through strategic partnerships and alliances and licensing arrangements with third parties, we may have to relinquish valuable rights to our technologies or product candidates, or grant licenses on terms unfavorable to us.

Additionally, on November 14, 2024, we entered into the Loan Agreement with Lenders and Hercules pursuant to which we may access up to two tranches of term loans in an aggregate principal amount of up to \$50,000,000. The initial tranche of Term Loans provides for an aggregate principal amount of up to \$25,000,000 through June 30, 2026, subject to the satisfaction of certain conditions. The second tranche of Term Loans provides for up to \$25,000,000 and is available at the sole discretion of the Lenders. We borrowed \$10,000,000 principal amount of the initial tranche of Term Loans on the closing date of the Loan Agreement.

***Our principal stockholders and management own a significant percentage of our stock and will be able to exercise significant influence over matters subject to stockholder approval.***

Our directors, executive officers, holders of more than 5% of our outstanding stock and their respective affiliates beneficially own 29.4% of our outstanding common stock as of February 20, 2026. As a result, these stockholders, if they act together, may significantly influence all matters requiring stockholder approval, including the election of directors and approval of significant corporate transactions. This concentration of ownership may have the effect of delaying or preventing a change in control of our company that our other stockholders may believe is in their best interests. This in turn could have a material adverse effect on our stock price and may prevent attempts by our stockholders to replace or remove the board of directors or management.

***We have incurred and will continue to incur significant additional costs as a result of operating as a public company, and our management will be required to devote substantial time to new compliance initiatives and corporate governance practices.***

As a public company, we have incurred and will continue to incur significant legal, accounting, and other expenses that we did not incur as a private company. The Sarbanes-Oxley Act, the Dodd-Frank Wall Street Reform, and Consumer Protection Act, the listing requirements of Nasdaq, and other applicable securities rules and regulations impose various requirements on public companies, including establishment and maintenance of effective disclosure and financial controls and corporate governance practices. We have hired, and expect that we will need to continue to hire, additional accounting, finance, and other personnel in connection with our being, and our efforts to comply with the requirements of being, a public company, and our management and other personnel have devoted and will continue to devote a substantial amount of time towards maintaining compliance with these requirements. These requirements have increased and will continue to increase our legal and financial compliance costs and will make some activities more time-consuming and costly. For example, we expect that the rules and regulations applicable to us as a public company may make it more difficult and more expensive for us to maintain director and officer liability insurance, which could make it more difficult for us to attract and retain qualified members of our board of directors. We are currently evaluating these rules and regulations and cannot predict or estimate the amount of additional costs we may incur or the timing of such costs. These rules and regulations are often subject to varying interpretations, in many cases due to their lack of specificity, and, as a result, their application in practice may evolve over time as new guidance is provided by regulatory and governing bodies. This could result in continuing uncertainty regarding compliance matters and higher costs necessitated by ongoing revisions to disclosure and governance practices.

***If we are unable to maintain effective internal controls, our business, financial position, and results of operations could be adversely affected.***

As a public company, we are subject to reporting and other obligations under the Exchange Act, including the requirements of Sarbanes-Oxley Act Section 404(a), which require annual management assessments of the effectiveness of our internal control over financial reporting. Section 404(b) of the Sarbanes-Oxley Act also requires our independent auditors to attest to, and report on, this management assessment.

The rules governing the standards that must be met for management to assess our internal control over financial reporting are complex and require significant documentation, testing, and possible remediation to meet the detailed standards under the rules. During the course of its testing, our management may identify material weaknesses or deficiencies which may not be remedied in time to meet the deadline imposed by the Sarbanes-Oxley Act of 2002. These reporting and other obligations place significant demands on our management and administrative and operational resources, including accounting resources. If we are not able to comply with the requirements of Section 404 or if we or our independent registered public accounting firm are unable to attest to the effectiveness of our internal control over financial reporting, investors may lose confidence in the accuracy and completeness of our financial reports, the market price of our stock could decline and we could be subject to sanctions or investigations by Nasdaq, the SEC, or other regulatory authorities, which would require additional financial and management resources.

***Our operations are subject to the effects of inflation.***

The United States has previously experienced historically high levels of inflation. If the inflation rate increases in the future, particularly due to trade tariffs imposed by the United States on global trade partners, it will affect our

expenses, such as employee compensation and research and development charges. Even if the rate of inflation does not increase, past inflation may still affect our expenses, such as employee compensation and research and development charges. Research and development expenses account for a significant portion of our operating expenses. Such increased charges may not be readily recoverable during the period of time that we are bringing the product candidates to market. Additionally, the United States is experiencing an acute workforce shortage, which in turn, may impact wages and the Company's operating costs. To the extent inflation results in rising interest rates and has other adverse effects on the market, it may adversely affect our consolidated financial condition and results of operations.

***Market conditions and changing circumstances, some of which may be beyond our control, could impair our ability to access our existing cash, cash equivalents and investments and to timely pay key vendors and others.***

Market conditions and changing circumstances, some of which may be beyond our control, could impair our ability to access our existing cash, cash equivalents and investments and to timely pay key vendors and others. For example, on March 10, 2023, Silicon Valley Bank (SVB), where we maintained certain immaterial deposit accounts at the time, was placed into receivership with the Federal Deposit Insurance Corporation (FDIC), which resulted in all funds held at SVB being temporarily inaccessible by SVB's customers. If other banks and financial institutions with whom we have banking relationships enter receivership or become insolvent in the future, we may be unable to access, and we may lose, some or all of our existing cash, cash equivalents and investments to the extent those funds are not insured or otherwise protected by the FDIC. In addition, in such circumstances we might not be able to timely pay key vendors and others. We regularly maintain cash balances that are not insured or are in excess of the FDIC's insurance limit. Any delay in our ability to access our cash, cash equivalents and investments (or the loss of some or all of such funds) or to timely pay key vendors and others could have a material adverse effect on our operations and cause us to need to seek additional capital sooner than planned.

***We do not expect to pay any dividends for the foreseeable future. Investors may never obtain a return on their investment.***

Investors should not rely on an investment in our common stock to provide dividend income. We do not anticipate that we will pay any dividends to holders of our common stock in the foreseeable future. Instead, we plan to retain any earnings to maintain and expand our existing operations. In addition, any future credit facility may contain terms prohibiting or limiting the amount of dividends that may be declared or paid on our common stock. Accordingly, investors must rely on sales of their common stock after price appreciation, which may never occur, as the only way to realize any return on their investment. We are also prohibited from declaring or paying any cash dividends under our Loan Agreement. As a result, investors seeking cash dividends should not purchase our common stock.

***Delaware law and provisions in our amended and restated certificate of incorporation and bylaws might discourage, delay, or prevent a change in control of our company or changes in our management and, therefore, depress the trading price of our common stock.***

Provisions in our amended and restated certificate of incorporation and bylaws may discourage, delay, or prevent a merger, acquisition, or other change in control that stockholders may consider favorable, including transactions in which you might otherwise receive a premium for your shares of our common stock. These provisions may also prevent or frustrate attempts by our stockholders to replace or remove our management. Therefore, these provisions could adversely affect the price of our common stock. Among other things, our charter documents:

- establish that our board of directors is divided into three classes, Class I, Class II, and Class III, with each class serving staggered three-year terms;
- provide that vacancies on our board of directors may be filled only by a majority of directors then in office, even though less than a quorum;
- provide that our directors may only be removed for cause;
- eliminate cumulative voting in the election of directors;

- authorize our board of directors to issue shares of preferred stock and determine the price and other terms of those shares, including preferences and voting rights, without stockholder approval;
- provide our board of directors with the exclusive right to elect a director to fill a vacancy or newly created directorship;
- permit stockholders to only take actions at a duly called annual or special meeting and not by written consent;
- prohibit stockholders from calling a special meeting of stockholders;
- require that stockholders give advance notice to nominate directors or submit proposals for consideration at stockholder meetings;
- authorize our board of directors, by a majority vote, to amend the bylaws; and
- require the affirmative vote of at least 66 2/3% or more of the outstanding shares of common stock to amend many of the provisions described above.

In addition, Section 203 of the General Corporation Law of the State of Delaware (DGCL), prohibits a publicly-held Delaware corporation from engaging in a business combination with an interested stockholder, generally a person which together with its affiliates owns, or within the last three years has owned, 15% of our voting stock, for a period of three years after the date of the transaction in which the person became an interested stockholder, unless the business combination is approved in a prescribed manner.

Any provision of our amended and restated certificate of incorporation, amended and restated bylaws, or Delaware law that has the effect of delaying or preventing a change in control could limit the opportunity for our stockholders to receive a premium for their shares of our capital stock and could also affect the price that some investors are willing to pay for our common stock.

***Our amended and restated bylaws provide that the Court of Chancery of the State of Delaware is the exclusive forum for substantially all disputes between us and our stockholders, which could limit our stockholders' ability to obtain a favorable judicial forum for disputes with us or our directors, officers, or employees.***

Our amended and restated bylaws provide that the Court of Chancery of the State of Delaware (or, if the Court of Chancery does not have jurisdiction, another State court in Delaware or the federal district court for the District of Delaware) is the exclusive forum for the following (except for any claim as to which such court determines that there is an indispensable party not subject to the jurisdiction of such court (and the indispensable party does not consent to the personal jurisdiction of such court within 10 days following such determination), which is vested in the exclusive jurisdiction of a court or forum other than such court or for which such court does not have subject matter jurisdiction):

- any derivative action or proceeding brought on our behalf;
- any action asserting a claim of breach of fiduciary duty;
- any action asserting a claim against us arising under the DGCL, our amended and restated certificate of incorporation or our amended and restated bylaws; and
- any action asserting a claim against us that is governed by the internal-affairs doctrine.

This provision would not apply to suits brought to enforce a duty or liability created by the Exchange Act or any other claim for which the U.S. federal courts have exclusive jurisdiction.

Our amended and restated bylaws further provide that the federal district courts of the United States will be the exclusive forum for resolving any complaint asserting a cause of action arising under the Securities Act. These exclusive-forum provisions may limit a stockholder's ability to bring a claim in a judicial forum that it finds favorable for disputes with us or our directors, officers, or other employees, which may discourage lawsuits against us and our directors, officers, and other employees. Any person or entity purchasing or otherwise acquiring any interest in any of our securities shall be deemed to have notice of and consented to these provisions. There is uncertainty as to whether a court would enforce such provisions, and the enforceability of similar choice of forum provisions in other companies' charter documents has been challenged in legal proceedings. It is possible that a

court could find these types of provisions to be inapplicable or unenforceable, and if a court were to find either exclusive-forum provision in our amended and restated bylaws to be inapplicable or unenforceable in an action, we may incur additional costs associated with resolving the dispute in other jurisdictions, which could seriously harm our business.

**Item 1B. Unresolved Staff Comments.**

None.

**Item 1C. Cybersecurity.**

**Risk Management and Strategy**

We have established policies and processes for assessing, identifying, and managing material risk from cybersecurity threats, using widely recognized industry frameworks. We use risk management strategies that focus on vital areas such as data protection, access control, incident response, and vulnerability management, and we have integrated these processes into our overall risk management program. We routinely assess risks from cybersecurity threats, including any potential unauthorized occurrence on or conducted through our information systems that may result in adverse effects on the confidentiality, integrity, or availability of our information systems or any information residing therein.

We have implemented a multi-faceted cybersecurity program in accordance with globally recognized standards to protect the confidentiality, integrity, and availability of our information assets. The primary aims of this program are to devise, initiate, and maintain a cybersecurity approach that safeguards our systems, services, and data from unauthorized access, outages, exposure, modification, damage, and loss.

We have implemented a range of logical and technical controls to appropriately restrict physical and logical access. We maintain authentication controls in line with industry-recognized standards, including audit trails and logs for access. Access privileges are updated following any change in personnel or system, and are reviewed periodically, with the frequency determined by the associated risk of the application or system.

We engage the expertise of third-party organizations to assist us to design and implement our cybersecurity procedures, as well as to monitor and test our safeguards in the context of recognized industry standards and practices. This process aims to confirm that our security infrastructure is robust and efficient, and that it is designed to resist diverse security threats. We use the critical insights gained from these third-party assessments to continue to improve our security controls and protect our systems and data.

We evaluate potential cybersecurity risks associated with third-party service providers, including through a periodic vendor security review process overseen by our Head of Cybersecurity.

We have not encountered any cybersecurity threats or incidents to date that have materially affected, or that are reasonably likely to materially affect, our business, strategy, results of operations or financial condition. For additional information regarding cybersecurity risks and their potential impacts on our company, including our business strategy, results of operations, or financial condition, please refer to Item 1A, “Risk Factors,” in this annual report on Form 10-K.

**Governance**

Our Associate Director of IT serves as our Head of Cybersecurity and is responsible for developing and executing our cybersecurity strategy and program. This individual, who reports to our Chief People and Places Officer, works closely with external cybersecurity and information technology service providers who support our security operations. We also maintain a team of cybersecurity professionals who are responsible for security operations and report to the Head of Cybersecurity, who has more than 18 years’ experience in cybersecurity and information technology infrastructure and operations.

Our Head of Cybersecurity is regularly informed about developments in cybersecurity, including potential threats and innovative risk management techniques in the interest of effective prevention, detection, mitigation, and remediation of cybersecurity incidents. The Head of Cybersecurity oversees the processes for monitoring our information systems, including periodic system audits to identify potential vulnerabilities and third-party audits and evaluations. In the event of a cybersecurity incident, the Head of Cybersecurity, together with our external service

providers, implements an incident response plan. This plan includes immediate actions to mitigate the impact of incidents and strategies for remediation of future incidents. The Head of Cybersecurity is responsible for reporting information about cybersecurity risks and incidents to our Chief People and Places Officer and other members of executive management.

Our board of directors oversees our enterprise risk management, including our management of cybersecurity risks. The audit committee of our board of directors has primary responsibility for the oversight of risks from cybersecurity threats. The Head of Cybersecurity, or a delegate, provides quarterly reports to the audit committee on the effectiveness and overall status of our cybersecurity program, and is responsible for reporting to the audit committee information about our company's cybersecurity risks and activities, including any recent cybersecurity incidents and related responses.

## **Item 2. Properties.**

Our corporate headquarters are currently located in South San Francisco, California, where we lease approximately 105,000 square feet of office and laboratory space. The term of the lease agreement expires in May 2029, with an option to extend the term of the lease for an additional 10 years. The lease agreement also provides us a right of first offer to expand into available office space in the building. We subleased approximately 9,300 square feet of our corporate headquarters in February 2023 with a lease term that expired in July 2025. We also subleased approximately 13,000 square feet of the corporate headquarters in February 2025 and expanded the sublease to 15,200 square feet in August 2025, with a lease term that will expire in March 2029. We also subleased approximately 7,700 square feet of the corporate headquarters in December 2025, with a lease term that will expire in July 2027. We lease approximately 18,700 square feet of additional office and laboratory space in Newark, California. In August 2024, we approved a plan to transition operations from our laboratory and office space in Newark, California to our South San Francisco headquarters. Our intention is to sublease the Newark facility. If required, we believe that suitable additional or alternative space would be available in the future on commercially reasonable terms.

## **Item 3. Legal Proceedings.**

From time to time, we may become involved in litigation or other legal proceedings. We are not currently a party to any litigation or legal proceedings that, in the opinion of our management, are likely to have a material adverse effect on our business. Regardless of outcome, litigation, or other legal proceedings can have an adverse impact on us because of legal fees and settlement costs, diversion of management resources, and other factors.

## **Item 4. Mine Safety Disclosures.**

Not applicable.

## PART II

### Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities.

#### Market Information for Common Stock

Our common stock is publicly traded on the Nasdaq Global Select Market under the symbol "ALEC."

#### Holders of Record

As of February 20, 2026, there were approximately 6 stockholders of record of our common stock. The actual number of stockholders is greater than this number of record holders and includes stockholders who are beneficial owners but whose shares are held in street name by brokers and other nominees.

#### Dividend Policy

We have not declared or paid any cash dividends on our capital stock since our inception. We intend to retain future earnings, if any, to finance the operation and expansion of our business and do not anticipate paying any cash dividends in the foreseeable future. Payment of future cash dividends, if any, will be at the discretion of our board of directors after taking into account various factors, including our financial condition, operating results, current and anticipated cash needs, the requirements and contractual restrictions of then-existing debt instruments, and other factors that our board of directors deems relevant. We are also prohibited from declaring or paying any cash dividends under our Loan Agreement.

#### Purchases of Equity Securities by the Issuer and Affiliated Purchasers

None.

### Item 6. [Reserved].

### Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations.

*You should read the following discussion and analysis of our financial condition and results of operations together with our consolidated financial statements and related notes included elsewhere in this Annual Report on Form 10-K. This discussion contains forward-looking statements that involve risks and uncertainties, including those described in the section titled "Special Note Regarding Forward Looking Statements." Our actual results and the timing of selected events could differ materially from those discussed below. Factors that could cause or contribute to such differences include, but are not limited to, those identified below and those set forth under the section titled "Risk Factors" included elsewhere in this report.*

#### Overview

We are a clinical-stage biotechnology company developing therapies for neurodegenerative diseases, with a focus on areas of high unmet medical need. Our work is informed by advances in disease biology, including the roles of misfolded or deficient proteins, lysosomal dysfunction, and immune and neuronal pathway disruption.

Our objective is to develop product candidates that address disease through targeted mechanisms, such as removing pathogenic proteins, replacing deficient proteins, and restoring normal cellular function. We are advancing a portfolio of programs focused on genetically validated targets, supported by our experience in drug development, protein engineering, and antibody discovery.

A key component of our strategy is the development and application of our Alector Brain Carrier (ABC) platform, a proprietary blood-brain barrier (BBB) delivery technology designed to improve central nervous system exposure across multiple therapeutic modalities. We continue to refine and expand this platform to enable effective brain delivery at clinically practical doses of antibodies, enzymes, and siRNA therapeutics. In parallel, we are investing in biomarkers and biomarker assays to guide patient selection, demonstrate target and pathway

engagement, and assess biological impact in the clinic, with the goal of improving development efficiency and the likelihood of technical success.

Our portfolio includes nivisnebart (formerly AL101/GSK4527226), an investigational PGRN-elevating antibody that has completed enrollment in a placebo-controlled, double-blinded Phase 2 study in early Alzheimer's disease under our July 2021 Collaboration and License Agreement (GSK Agreement) with Glaxo Wellcome UK Limited, a subsidiary of GlaxoSmithKline plc (GSK).

In addition, our wholly owned programs include lead candidates in preclinical development for a brain-penetrant anti-amyloid beta antibody for Alzheimer's disease (AD) and a brain-penetrant GCase enzyme replacement therapy for Parkinson's disease (PD). We are also advancing brain-penetrant siRNA programs targeting tau for Alzheimer's disease,  $\alpha$ -synuclein for Parkinson's disease, and NLRP3, with potential applications across multiple neurodegenerative conditions.

Our operations have been financed primarily through our collaboration with GSK, our previous collaboration with AbbVie, entered into in October 2017 and terminated in February 2025, the issuance and sale of convertible preferred stock and of common stock upon the completion of our initial public offering (IPO), and follow-on equity financings.

To date, we have not had any products approved for sale and have not generated any product or royalty revenue from product sales. Further, we do not expect to generate revenue from product sales until such time, if ever, that we are able to successfully complete the development and obtain marketing approval for one of our product candidates. We will continue to require additional capital to develop our product candidates, advance our research and preclinical programs, and fund operations for the foreseeable future. We have incurred net losses in each year since inception, and we expect to continue to incur net losses for the foreseeable future. Our ability to generate product revenue will depend on the successful development and eventual commercialization of one or more of our product candidates. Our net losses were \$142.9 million and \$119.0 million for the years ended December 31, 2025 and 2024, respectively. As of December 31, 2025, we had an accumulated deficit of \$972.1 million. Substantially all of our net losses have resulted from costs incurred in connection with our research and development programs and from general and administrative costs associated with our operations. We expect our expenses will increase substantially in connection with our ongoing activities, as we:

- advance product candidates through preclinical studies and clinical trials;
- pursue regulatory approval of product candidates;
- discover, validate, and develop additional product candidates;
- require the manufacture of drug supply for our research, preclinical studies and clinical trials; and
- obtain, maintain, and protect our intellectual property portfolio.

On March 7, 2025, we committed to a plan to reduce our workforce by approximately 13% to better align our resources with our strategic priorities including advancing our preclinical and research pipeline. We initiated such reduction in force impacting approximately 25 employees across the organization. On October 21, 2025, we initiated a reduce in force that impacted approximately 47% our workforce in order to align resources with the Company's strategic priorities following the results of the Phase 3 INFRONT-3 clinical trial evaluating the safety and efficacy of latozinemab in individuals with frontotemporal dementia due to a progranulin gene mutation (FTD-GRN). As of December 31, 2025, we had cash, cash equivalents, and marketable securities of \$256.0 million, which we anticipate provides runway at least through 2027.

## **Components of Results of Operations**

### ***Revenue***

We have not generated any product or royalty revenue from product sales and do not expect to do so in the near future. Our revenue to date has been primarily related to the AbbVie Agreement and GSK Agreement for the license and co-development of product candidates with those parties. We recognized revenue from the upfront payments and the milestone payment received from AbbVie over time as services were provided. We recognize revenue from the upfront payments from GSK at a point in time for a development license and over time for research and development services. Revenues for research and development services are recognized as the program

costs are incurred by measuring actual costs incurred to date compared to the overall total expected costs to satisfy the performance obligation.

Under the terms of the GSK Agreement, we received \$700 million in upfront payments, of which \$500 million was received in August 2021 and \$200 million was received in January 2022. In addition, we may be eligible to receive up to an additional \$1.5 billion in clinical development, regulatory, and commercial launch-related milestone payments, subject to successful advancement and commercialization of product candidates in multiple indications under the agreement. Alector and GSK are conducting development jointly. Under the current terms of the GSK Agreement, we are responsible for funding GSK's and our development costs up to \$140.5 million for the conduct of the initial Phase 2 clinical trial of nivisnebart in AD.

In the United States, Alector and GSK agreed to equally share profits and losses from commercialization of product candidates under the agreement. We may opt out of the sharing of development costs and of profit and losses from commercialization in the United States on a product-by-product basis. In such case, we will no longer conduct development or commercialization of that product, we will receive royalties on net sales of the product in the United States instead of a share of profits, and certain milestones will be reduced. Outside of the United States, GSK agreed to be responsible for commercialization of latozinemab and nivisnebart for all indications, and we will be eligible for double-digit tiered royalties.

We expect that our revenue for the next several years will be derived primarily from the GSK Agreement. The balance of deferred revenue was \$171.2 million as of December 31, 2025, related to the GSK Agreement. The deferred revenue is expected to be recognized over the research and development period of the programs through the completion of the initial Phase 2 clinical trials for specified indications for latozinemab and nivisnebart.

### ***Research and Development Expenses***

Research and development expenses account for a significant portion of our operating expenses. We record research and development expenses as incurred. Research and development expenses consist primarily of costs incurred for the discovery and development of our product candidates, which include:

- expenses incurred under agreements with third-party contract organizations, preclinical testing organizations, and consultants;
- costs related to production of research, preclinical, and clinical materials, including fees paid to contract manufacturers;
- laboratory and vendor expenses related to the execution of research, preclinical studies and clinical trials;
- personnel-related expenses, including salaries, benefits, and stock-based compensation for personnel engaged in research and development functions;
- costs related to the preparation of regulatory submissions;
- third-party license fees; and
- facilities and other expenses, which include expenses for rent and maintenance of facilities, depreciation and amortization expense, and other supplies.

We expense all research and development costs in the periods in which they are incurred. Costs for certain development activities are recognized based on an evaluation of the progress to completion of specific tasks using information and data provided to us by our vendors, collaborators, and third-party service providers. Nonrefundable advance payments for goods or services to be received in future periods for use in research and development activities are deferred and capitalized. The capitalized amounts are then expensed as the related goods are delivered and as services are performed.

Specific program expenses include expenses associated with the development of our most advanced product candidate, nivisnebart, which is being studied in the PROGRESS-AD Phase 2 clinical trial. We also have expenses related to the research and development of future product candidates and separately tracked expenses related to programs that we expect to move out of preclinical studies and into Phase 1 clinical trials. These expenses primarily relate to salaries and benefits, stock-based compensation, facility expenses, including depreciation, and lab consumables.

Where we share costs with our collaboration partners, such as in our GSK Agreement, research and development expenses may include reimbursements from, or payments to, our partner.

At this time, we cannot reasonably estimate or know the nature, timing, and estimated costs of the efforts that will be necessary to complete the development of, and obtain regulatory approval for, any of our product candidates. We expect our research and development expenses relating to latozinemab and AL002 to decrease in the foreseeable future as a result of the discontinuation and wind-down of clinical trials for latozinemab and AL002. However, we continue to invest in research and development activities related to programs in our research and preclinical pipeline and to the advancement of those programs into clinical trials.

### **General and Administrative Expenses**

General and administrative expenses consist primarily of personnel-related costs, including stock-based compensation, for our personnel in executive, legal, finance and accounting, information technology, human resources, and other administrative functions. General and administrative expenses also include legal fees relating to intellectual property and corporate matters, professional fees paid for accounting, auditing, consulting, and tax services, insurance costs, and facility costs not otherwise included in research and development expenses.

### **Other Income, Net**

Other income, net consists primarily of interest earned on our cash equivalents and marketable securities.

### **Income Tax Expense**

Income tax expense consists of federal and state income tax provisions.

### **Results of Operations**

The following table sets forth selected consolidated statements of operations data for the fiscal years indicated and the percentage change in such data from year to year. These historical operating results may not be indicative of the results for any future period.

#### **Comparison of the Years Ended December 31, 2025 and 2024**

	Year Ended December 31,		Dollar Change
	2025	2024 (In thousands)	
Collaboration revenue	\$ 21,045	\$ 100,558	\$ (79,513)
Operating expenses:			
Research and development	123,065	185,940	(62,875)
General and administrative	53,987	59,615	(5,628)
Total operating expenses	177,052	245,555	(68,503)
Loss from operations	(156,007)	(144,997)	(11,010)
Other income, net	13,246	26,076	(12,830)
Loss before income taxes	(142,761)	(118,921)	(23,840)
Income tax expense	168	128	40
Net loss	<u>\$ (142,929)</u>	<u>\$ (119,049)</u>	<u>\$ (23,880)</u>

### **Revenue**

Collaboration revenue was \$21.0 million for the year ended December 31, 2025, compared to \$100.6 million for the year ended December 31, 2024. The decrease of \$79.6 million in revenue was primarily due to the satisfaction of the performance obligations associated with the AL002 program and the latozinemab FTD-C9orf72 Phase 2 trial in the fourth quarter of 2024, resulting in lower revenue recognized in 2025. Revenues are recognized as the program costs are incurred by measuring actual costs incurred to date compared to the overall total expected costs to satisfy the performance obligation.

### **Research and Development Expenses**

Research and development expenses were \$123.1 million for the year ended December 31, 2025, compared to \$185.9 million for the year ended December 31, 2024. The decrease of \$62.8 million was mainly due to a decrease in research and development expenses for the AL002 program as well as a decrease in personnel related costs as a result of the reductions in force.

	Year Ended December 31,		Dollar Change
	2025	2024 (In thousands)	
<i>Direct research and development expenses</i>			
Latozinemab	\$ 14,824	\$ 13,909	\$ 915
Nivisnebart	6,418	4,656	1,762
AL002	6,429	50,222	(43,793)
Other programs	20,204	16,908	3,296
<i>Indirect research and development expenses</i>			
Personnel related (including stock-based compensation)	52,256	75,909	(23,653)
Facilities and other unallocated research and development expenses	22,934	24,336	(1,402)
Total research and development expenses	<u>\$ 123,065</u>	<u>\$ 185,940</u>	<u>\$ (62,875)</u>

### **General and Administrative Expenses**

General and administrative expenses were \$54.0 million for the year ended December 31, 2025, compared to \$59.6 million for the year ended December 31, 2024. The decrease of \$5.6 million was mainly due to a decrease in personnel related costs as a result of the reductions in force.

### **Other Income, Net**

Other income, net was \$13.2 million for the year ended December 31, 2025, compared to \$26.1 million for the year ended December 31, 2024. The decrease of \$12.9 million was due to lower interest income from a reduction in marketable securities used to fund our operations.

### **Income Tax Expense**

Income tax expense was \$0.2 million for the year ended December 31, 2025, compared to \$0.1 million for the year ended December 31, 2024.

### **Liquidity and Capital Resources**

Since our inception through December 31, 2025, our operations have been financed primarily by our collaborations with AbbVie and GSK and the issuance and sale of convertible preferred stock and of common stock upon the completion of our IPO and follow-on equity and debt financings.

As of December 31, 2025, we had \$256.0 million of cash, cash equivalents, and marketable securities. As of December 31, 2024, we had an accumulated deficit of \$972.1 million.

### **Future Funding Requirements**

Our primary uses of cash are to fund our operations, which consist primarily of research and development expenditures related to our programs, and to a lesser extent, general and administrative expenditures. We expect our expenses to continue to increase in connection with our ongoing activities, in particular as we continue to advance our product candidates and our discovery and research programs. In addition, we expect to incur additional costs associated with operating as a public company.

As of December 31, 2025, we had cash, cash equivalents, and marketable securities of \$256.0 million, which we anticipate provides runway at least through 2027. We reduced our workforce to better align our resources with

our current strategic priorities and maintain our expectations with respect to our ability to fund our operations. We have based this estimate on assumptions that may prove to be wrong, and we could utilize our available capital resources sooner than we currently expect. We may also choose to seek additional financing opportunistically. We may seek to raise capital through public equity or debt financings, license agreements, collaborative agreements or other arrangements with other companies, asset sales, or through other sources of financing. We have an omnibus shelf registration statement on Form S-3 with the SEC, which became effective on May 1, 2023, which permits us to issue up to \$400 million in common stock, other equity securities and/or debt securities. We will need to obtain substantial additional funding in the future for our research and development activities and continuing operations. If we are unable to raise capital when needed or on favorable terms, we would be forced to delay, reduce, or eliminate our research and development programs or future commercialization efforts.

On November 7, 2023, we entered into an at-the-market sales agreement with TD Securities (USA) LLC (TD Securities, formerly known as Cowen and Company, LLC) pursuant to which we may offer and sell from time to time through TD Securities up to \$125,000,000 of shares of our common stock, in such share amounts as we may specify by notice to TD Securities (the Sales Agreement). As of December 31, 2025, we have issued 7,110,162 shares and received approximately \$20.0 million in net proceeds from the sale of securities pursuant to the Sales Agreement. On January 17, 2024, we entered into an underwriting agreement with Cantor Fitzgerald & Co. (Cantor), pursuant to which we offered and sold 10,869,566 shares of the Company's common stock at a price per share of \$6.57 paid by Cantor. Additionally, on November 14, 2024, we entered into a loan agreement with our subsidiary, Alector LLC, as a co-borrower, the Lenders, and Hercules Capital, Inc., in its capacity as administrative agent and collateral agent for itself and the Lenders (the Loan Agreement), pursuant to which we may access up to two tranches of Term Loans in an aggregate principal amount of up to \$50,000,000. The initial tranche of Term Loans provides for an aggregate principal amount of up to \$25,000,000 through June 30, 2026, subject to the satisfaction of certain conditions. The second tranche of Term Loans provides for up to \$25,000,000 and is available at the sole discretion of the Lenders. We borrowed \$10,000,000 principal amount of the initial tranche of Term Loans on the closing date of the Loan Agreement.

We will need to obtain substantial additional funding in the future for our research and development activities and continuing operations. If we are unable to raise capital when needed or on favorable terms, we would be forced to delay, reduce, or eliminate our research and development programs or future commercialization efforts.

Our future capital requirements will depend on many factors, including:

- the timing and progress of preclinical and clinical development activities; including, without limitation, our collaboration efforts with GSK;
- the number and scope of preclinical and clinical programs we decide to pursue;
- successful enrollment in and completion of clinical trials;
- our ability to establish agreements with third-party manufacturers for clinical supply for our clinical trials and, if our product candidates are approved, commercial manufacturing;
- the timing and progress of our current research and development programs and our ability to establish new research and development programs;
- addition or retention of key research and development personnel;
- our efforts to maintain or enhance operational, financial, and information management systems, and hire or retain personnel, including personnel to support development of our product candidates;
- the costs associated with workforce reductions;
- negotiating favorable terms in any collaboration, licensing, or other arrangements into which we may enter and performing our obligations in such collaborations;
- the timing and amount of milestone and other payments we may receive under our collaboration arrangements;
- the costs and timing of regulatory approvals;
- our eventual commercialization plans for our product candidates;

- the effects of macroeconomic conditions, including inflationary pressures and economic impacts of tariffs and global trade disruptions; and
- the costs involved in prosecuting, defending, and enforcing patent claims and other intellectual property claims.

A change in the outcome of any of these or other variables with respect to the development of any of our product candidates could significantly change the costs and timing associated with the development of that product candidate. Furthermore, our operating plans may change in the future, and we may need additional funds to meet operational needs and capital requirements associated with such operating plans.

### **Cash Flows**

The following table summarizes our cash flows for the periods indicated (in thousands):

	Year Ended December 31,	
	2025	2024
Cash used in operating activities	\$ (184,031)	\$ (229,905)
Cash provided by investing activities	196,597	107,131
Cash provided by financing activities	20,215	81,540

### **Operating Activities**

For the year ended December 31, 2025, cash used in operating activities was \$184.0 million. This was mainly due to the net loss of \$142.9 million. We also had a decrease in deferred revenue of \$21.0 million and a decrease in refund liability of \$50.0 million. This was offset by a non-cash charge of \$26.7 million for stock-based compensation.

For the year ended December 31, 2024, cash used in operating activities was \$230.0 million. This was mainly due to the net loss of \$119.0 million. We also had a decrease in deferred revenue of \$100.6 million and a decrease in refund liability of \$46.0 million. This was offset by a non-cash charge of \$39.5 million for stock-based compensation.

### **Investing Activities**

For the year ended December 31, 2025, cash provided by investing activities of \$196.6 million was primarily related to the maturities of marketable securities of \$465.5 million offset by purchases of marketable securities of \$271.9 million.

For the year ended December 31, 2024, cash provided by investing activities of \$107.1 million was primarily related to the maturities of marketable securities of \$573.6 million offset by purchases of marketable securities of \$467.7 million.

### **Financing Activities**

For the year ended December 31, 2025, cash provided by financing activities of \$20.2 million was primarily from the proceeds from the sale of securities pursuant to the sales agreement with TD Securities.

For the year ended December 31, 2024, cash provided by financing activities of \$81.5 million was primarily from the issuance of common stock of \$71.1 million upon a public offering and the debt issuance of \$9.4 million.

### **Critical Accounting Policies and Estimates**

Management's discussion and analysis of our financial condition and results of operations is based on our consolidated financial statements, which have been prepared in accordance with generally accepted accounting principles in the United States (GAAP). The preparation of these financial statements requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the financial statements, as well as the reported revenue generated and expenses incurred

during the reporting periods. Our estimates are based on our historical experience and on various other factors that we believe are reasonable under the circumstances, the results of which form the basis for making judgments about the carrying value of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions and any such differences may be material. We believe that the accounting policies discussed below are critical to understanding our historical and future performance, as these policies relate to the more significant areas involving management's judgments and estimates.

### ***Revenue Recognition***

We recognize revenue when control of promised goods or services is transferred to customers in an amount that reflects the consideration that is expected to be received for those goods or services. In determining the appropriate amount of revenue to be recognized as we fulfill our obligations under arrangements, we perform the following steps: (i) identify the contract(s) with a customer, (ii) identify the performance obligations in the contract, (iii) determine the transaction price, (iv) allocate the transaction price to the performance obligations in the contract, and (v) recognize revenue when (or as) the entity satisfies the performance obligations. If it is determined that multiple performance obligations exist, the transaction price is allocated at the inception of the agreement to all identified performance obligations based on the relative standalone selling price (SSP). The relative SSP for each deliverable is estimated using external sourced evidence if it is available. If external sourced evidence is not available, we use our best estimate of the SSP for the deliverable.

We recognize collaboration revenue at a point in time if control of the promised good or service has been transferred to the customer. We recognize collaboration revenue over time by measuring the progress toward complete satisfaction of the performance obligation using an input measure. In order to recognize revenue over the research and development period, we measure actual costs incurred to date compared to the overall total expected costs to satisfy the performance obligation. Revenues are recognized as the program costs are incurred. We re-evaluate the estimate of expected costs to satisfy the performance obligation each reporting period and make adjustments for any significant changes. Clinical trials are expensive and can take many years to complete, and the outcome is inherently uncertain. Changes in our forecasted costs are likely to occur over time based upon changes in clinical trial procedures set forth in protocols, changes in estimates of manufacturing costs, or feedback from regulators on the design or operation of our clinical trials. We have had changes to the overall expected costs to satisfy the performance obligations from period to period. For the year ended December 31, 2025, we recorded an \$8.9 million increase to collaboration revenue under the GSK Agreement due to a decrease in total expected costs to satisfy the performance obligations for the nivisnebart program.

### ***Accrued Research and Development Expenses***

We record accrued expenses for estimated preclinical study and clinical trial expenses. Estimates are based on the services performed pursuant to contracts with research institutions, CROs in connection with clinical studies, investigative sites in connection with clinical studies, vendors in connection with preclinical development activities, and contract manufacturing organizations in connection with the production of materials for clinical trials. Further, we accrue expenses related to clinical trials based on the level of patient enrollment and activity according to the related agreement. We monitor patient enrollment levels and related activity to the extent reasonably possible and make judgments and estimates in determining the accrued balance in each reporting period. If we underestimate or overestimate the level of services performed or the costs of these services, our actual expenses could differ from our estimates. To date, we have not experienced significant changes in our estimates of preclinical studies and clinical trial accruals.

## **Item 7A. Quantitative and Qualitative Disclosures About Market Risk.**

### ***Interest Rate Risk***

We are exposed to market risks in the ordinary course of our business. These risks primarily include interest rate sensitivities. The primary objective of our investment activities is to preserve capital to fund our operations. We also seek to maximize income from our investments without assuming significant risk. To achieve our objectives, we maintain a portfolio of investments in a variety of securities of high credit quality and generally short-term duration, invested in compliance with our policy. An immediate 100 basis point increase or decrease in interest rates would not have a material effect on the fair value of our cash, cash equivalents and marketable securities.

***Foreign Currency Risk***

Our expenses are generally denominated in U.S. dollars. However, we have entered into a limited number of contracts with vendors for research and development services with payments denominated in foreign currencies, including the Euro. We are subject to foreign currency transaction gains or losses on our contracts denominated in foreign currencies. To date, foreign currency transaction gains and losses have not been material to our financial statements, and we have not had a formal hedging program with respect to foreign currency. A 10% increase or decrease in current exchange rates would not have a material effect on our financial results.

**Item 8. Financial Statements and Supplementary Data.**

**ALECTOR, INC.  
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**Report of Independent Registered Public Accounting Firm**

To the Stockholders and the Board of Directors of Alector, Inc.

**Opinion on the Financial Statements**

We have audited the accompanying consolidated balance sheets of Alector, Inc. (the Company) as of December 31, 2025 and 2024, the related consolidated statements of operations and comprehensive loss, stockholders' equity and cash flows for each of the two years in the period ended December 31, 2025, and the related notes (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company at December 31, 2025 and 2024, and the results of its operations and its cash flows for each of the two years in the period ended December 31, 2025, in conformity with U.S. generally accepted accounting principles.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2025, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework), and our report dated February 25, 2026 expressed an unqualified opinion thereon.

**Basis for Opinion**

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

**Critical Audit Matter**

The critical audit matter communicated below is a matter arising from the current period audit of the financial statements that was communicated or required to be communicated to the audit committee and that: (1) relates to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging,

subjective or complex judgments. The communication of the critical audit matter does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the account or disclosure to which it relates.

### **Revenue Recognition**

Description of the Matter

The Company recorded collaboration revenue of \$21 million for the year ended December 31, 2025. As described in Note 2, collaboration revenue is recognized by measuring the progress toward complete satisfaction of the performance obligations using an input measure. In order to recognize collaboration revenue over the research and development period, the Company measures actual costs incurred to date compared to the total expected costs to satisfy the performance obligations. Revenues are recognized as the program costs are incurred.

Auditing total expected costs to be incurred to satisfy the performance obligation was complex due to the extensive data analysis performed by the Company in determining the total expected costs to be incurred.

*How We Addressed the Matter in Our Audit*

We obtained an understanding, evaluated the design and tested the operating effectiveness of controls addressing the Company's estimation of the total costs expected to be incurred to satisfy the performance obligation.

Our audit procedures included, among others, testing accuracy and completeness of the data used by management to estimate the total costs expected to be incurred to satisfy the performance obligation, as well as making inquiries of Company personnel involved with supervising the development program.

/s/ Ernst & Young LLP

We have served as the Company's auditor since 2017.

San Mateo, California  
February 25, 2026

ALECTOR, INC.

**Consolidated Balance Sheets**  
*(In thousands, except share and per share data)*

	December 31, 2025	December 31, 2024
<b>Assets</b>		
Current assets:		
Cash and cash equivalents	\$ 65,802	\$ 33,021
Marketable securities	190,222	380,376
Prepaid expenses and other current assets	10,428	11,420
Total current assets	266,452	424,817
Property and equipment, net	10,841	17,145
Operating lease right-of-use assets	13,712	19,951
Restricted cash	1,846	1,846
Other assets	386	4,544
Total assets	\$ 293,237	\$ 468,303
<b>Liabilities and stockholders' equity</b>		
Current liabilities:		
Accounts payable	\$ 1,691	\$ 2,215
Accrued clinical supply costs	3,669	6,989
Accrued liabilities	19,299	28,890
Deferred revenue, current portion	6,684	23,663
Payable to collaboration partner	17,289	5,914
Refund liability to collaboration partner, current portion	11,449	48,634
Operating lease liabilities, current portion	9,056	8,754
Short-term debt	366	—
Total current liabilities	69,503	125,059
Deferred revenue, long-term portion	164,537	172,169
Long-term debt	9,323	9,389
Refund liability to collaboration partner, long-term portion	—	9,276
Operating lease liabilities, long-term portion	17,488	24,376
Other long-term liabilities	1,737	1,234
Total liabilities	262,588	341,503
Commitments and contingencies (Note 4)		
Stockholders' equity:		
Common stock, \$0.0001 par value; 200,000,000 shares authorized; 110,362,581 and 99,085,888 shares issued and outstanding as of December 31, 2025 and December 31, 2024, respectively	11	9
Additional paid-in capital	1,002,528	955,657
Accumulated other comprehensive income	166	261
Accumulated deficit	(972,056)	(829,127)
Total stockholders' equity	30,649	126,800
Total liabilities and stockholders' equity	\$ 293,237	\$ 468,303

*The accompanying notes are an integral part of these consolidated financial statements.*

ALECTOR, INC.

**Consolidated Statements of Operations and Comprehensive Loss**  
*(In thousands, except share and per share data)*

	Year Ended December 31,	
	2025	2024
Collaboration revenue	\$ 21,045	\$ 100,558
Operating expenses:		
Research and development	123,065	185,940
General and administrative	53,987	59,615
Total operating expenses	177,052	245,555
Loss from operations	(156,007)	(144,997)
Other income, net	13,246	26,076
Loss before income taxes	(142,761)	(118,921)
Income tax expense	168	128
Net loss	(142,929)	(119,049)
Unrealized gain (loss) on marketable securities	(95)	77
Comprehensive loss	\$ (143,024)	\$ (118,972)
Net loss per share, basic and diluted	\$ (1.39)	\$ (1.23)
Shares used in computing net loss per share, basic and diluted	102,998,978	96,588,177

*The accompanying notes are an integral part of these consolidated financial statements.*

**ALECTOR, INC.**

**Consolidated Statements of Stockholders' Equity**  
*(In thousands, except share data)*

	Common Stock		Additional Paid-In Capital	Accumulated Other Comprehensive Income	Accumulated Deficit	Total Stockholders' Equity
	Shares	Amount				
Balance — December 31, 2023	84,879,693	\$ 8	\$ 844,044	\$ 184	\$ (710,078)	\$ 134,158
Vesting of restricted stock units	3,001,132	—	—	—	—	—
Purchase of common stock under employee stock purchase plan	335,497	—	1,043	—	—	1,043
Issuance of common stock upon public offering, net of issuance costs of \$3,892	10,869,566	1	71,107	—	—	71,108
Stock-based compensation	—	—	39,463	—	—	39,463
Unrealized gain on marketable securities	—	—	—	77	—	77
Net loss	—	—	—	—	(119,049)	(119,049)
Balance — December 31, 2024	99,085,888	9	955,657	261	(829,127)	126,800
Exercise of stock options	12,075	—	15	—	—	15
Vesting of restricted stock units	3,962,364	—	—	—	—	—
Issuance of common stock, net of issuance cost of \$408	7,110,162	2	19,981	—	—	19,983
Purchase of common stock under employee stock purchase plan	192,092	—	217	—	—	217
Stock-based compensation	—	—	26,658	—	—	26,658
Unrealized loss on marketable securities	—	—	—	(95)	—	(95)
Net loss	—	—	—	—	(142,929)	(142,929)
Balance — December 31, 2025	110,362,581	\$ 11	\$ 1,002,528	\$ 166	\$ (972,056)	\$ 30,649

*The accompanying notes are an integral part of these consolidated financial statements.*

ALECTOR, INC.

Consolidated Statements of Cash Flows  
(In thousands)

	Year Ended December 31,	
	2025	2024
<b>Cash flows from operating activities:</b>		
Net loss	\$ (142,929)	\$ (119,049)
Adjustments to reconcile net loss to net cash used in operating activities:		
Depreciation and amortization	5,718	5,407
Stock-based compensation	26,658	39,463
Amortization of premiums and accretion of discounts on marketable securities	(6,579)	(14,379)
Amortization of right-of-use assets	3,943	3,434
Amortization of debt discount and debt issuance costs	293	—
Impairment loss of right-of-use assets and leasehold improvements	2,922	2,205
Changes in operating assets and liabilities:		
Prepaid expenses and other current assets	992	5,526
Other assets	4,158	2,874
Accounts payable	(524)	(1,441)
Accrued liabilities and accrued clinical supply costs	(12,904)	340
Payable to collaboration partner	11,375	(1,789)
Deferred revenue	(21,045)	(100,558)
Refund liability to collaboration partner	(50,027)	(46,007)
Lease liabilities	(6,585)	(5,792)
Other long-term liabilities	503	(139)
Net cash used in operating activities	<u>(184,031)</u>	<u>(229,905)</u>
<b>Cash flows from investing activities:</b>		
Purchase of property and equipment	(41)	(1,255)
Purchase of marketable securities	(271,879)	(467,741)
Maturities of marketable securities	465,536	573,559
Sale of marketable securities	2,981	2,568
Net cash provided by investing activities	<u>196,597</u>	<u>107,131</u>
<b>Cash flows from financing activities:</b>		
Proceeds from the exercise of options to purchase common stock	15	—
Proceeds from issuance of stock from employee stock purchase plan	217	1,043
Proceeds from issuance of common stock, net of issuance costs	19,983	71,108
Proceeds from debt financing, net of discount and issuance costs	—	9,389
Net cash provided by financing activities	<u>20,215</u>	<u>81,540</u>
Net increase (decrease) in cash, cash equivalents, and restricted cash	32,781	(41,234)
Cash, cash equivalents, and restricted cash at beginning of period	34,867	76,101
Cash, cash equivalents, and restricted cash at end of period	<u>67,648</u>	<u>\$ 34,867</u>
<b>Non-cash investing and financing activities:</b>		
Interest paid	<u>\$ 855</u>	<u>\$ —</u>

The accompanying notes are an integral part of these consolidated financial statements.

## 1. The Company and Liquidity

Alector, Inc. (Alector or the Company) is a Delaware corporation headquartered in South San Francisco, California. Alector is a clinical stage biotechnology company focused on developing therapies to counteract the devastating progression of neurodegeneration.

### Public Offering

On January 19, 2024, the Company completed a public offering through selling and issuing 10,869,566 shares of common stock at a price per share of \$6.57, resulting in aggregate net proceeds of \$71.1 million, after deducting underwriting discounts and commissions and offering costs.

### At-the-Market Offering

On November 7, 2023, the Company entered into an at-the-market sales agreement with TD Securities (USA) LLC (TD Securities, formerly known as Cowen and Company, LLC) pursuant to which the Company may offer and sell from time to time through TD Securities up to \$125,000,000 of shares of its common stock, in such share amounts as the Company may specify by notice to TD Securities (the Sales Agreement). For the year ended December 31, 2025, the Company issued an aggregate of 7,110,162 shares and received approximately \$20.0 million in net proceeds from the sale of securities pursuant to the Sales Agreement. Since inception of the Sales Agreement, the Company has issued an aggregate of 7,110,162 shares.

## 2. Summary of Significant Accounting Policies

### *Basis of Presentation*

The consolidated financial statements have been prepared in conformity with generally accepted accounting principles in the United States (GAAP) as defined by the Financial Accounting Standards Board (FASB). The consolidated financial statements include the accounts of Alector, Inc. and its wholly owned subsidiaries. All intercompany balances and transactions have been eliminated in consolidation.

### *Use of Estimates*

The preparation of consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenue and expense during the reporting period. The Company evaluates its estimates, including those related to revenue recognition, manufacturing accruals, clinical accruals, fair value of assets and liabilities, income taxes uncertainties, stock-based compensation, and related assumptions on an ongoing basis using historical experience and other factors and adjusts those estimates and assumptions when facts and circumstances dictate. Actual results could materially differ from those estimates.

### *Concentration of Credit Risk*

Financial instruments that potentially subject the Company to significant concentrations of credit risk consist primarily of cash, cash equivalents, and short-term marketable securities. Cash and cash equivalents are deposited in checking and sweep accounts at financial institutions. Such deposits may, at times, exceed federally insured limits.

### *Cash, Cash Equivalents, and Restricted Cash*

The Company considers all highly liquid investments with original maturities of three months or less at the date of purchase to be cash and cash equivalents. Cash equivalents, which consist of amounts invested in money market funds, are stated at fair value.

Restricted cash of \$1.5 million relates to a letter of credit established for a lease entered into in June 2018. Restricted cash of \$0.3 million was held as collateral to secure the use of corporate cards under a cash pledge agreement entered into in December 2024.

The following table provides a reconciliation of cash, cash equivalents, and restricted cash reported within the consolidated balance sheets that sum to the total of the same amounts shown in the consolidated statements of cash flows:

	Year Ended December 31,	
	2025	2024
	(In thousands)	
Cash and cash equivalents	\$ 65,802	\$ 33,021
Restricted cash	1,846	1,846
Total cash, cash equivalents, and restricted cash	<u>\$ 67,648</u>	<u>\$ 34,867</u>

### **Marketable Securities**

All marketable securities have been classified as “available-for-sale” and are carried at fair value, based upon quoted market prices. The Company considers its available-for-sale portfolio as available for use in current operations. Accordingly, the Company may classify certain investments as short-term marketable securities, even though the stated maturity date may be one year or more beyond the current balance sheet date. For available-for-sale debt securities, unrealized gains or losses, net of any related tax effects, are excluded from earnings and are included in other comprehensive income and reported as a separate component of stockholders’ equity until realized. The Company assesses available-for-sale debt securities on a quarterly basis to see if any unrealized loss is due to credit-related factors. Factors considered in determining whether an impairment is credit-related include the extent to which the investment’s fair value is less than its cost basis, declines in published credit ratings, changes in interest rates, and any other adverse factors related to the security. If it is determined that a credit-related impairment exists, the Company will measure the credit loss based on a discounted cash flows model. Credit-related impairments on available-for-sale debt securities are recognized as an allowance for credit losses with a corresponding adjustment to other income, net in the Company’s consolidated statement of operations. The unrealized loss position that is not credit-related is recorded, net of any related tax effects, in other comprehensive income until realized. There were no credit-related losses recognized for the periods presented.

The cost of securities sold is based on the specific-identification method. The amortized cost of securities is adjusted for amortization of premiums and accretion of discounts to maturity. In accordance with our investment policy, management invests in money market funds, U.S. treasury securities, corporate bonds, certificates of deposit, and commercial paper. The Company has not experienced any losses on its deposits of cash, cash equivalents, and marketable securities.

### **Fair Value of Financial Instruments**

The Company’s financial instruments include cash and cash equivalents, marketable securities, restricted cash, current and noncurrent prepaid expenses, accounts payable, payable to collaboration partner, and accrued liabilities. The Company’s investments in marketable securities are measured at fair value. The Company’s other financial instruments approximate fair value due to their relatively short maturities.

For investments in marketable securities, the Company utilizes valuation techniques that maximize the use of observable inputs and minimize the use of unobservable inputs to the extent possible. The Company determines the fair value of its financial instruments based on assumptions that market participants would use in pricing an asset or liability in the principal or most advantageous market. When considering market participant assumptions in fair value measurements, the following fair value hierarchy distinguishes between observable and unobservable inputs, which are categorized in one of the following levels:

*Level 1* – Inputs are unadjusted, quoted prices in active markets for identical assets or liabilities at the measurement date;

*Level 2* – Inputs are observable, unadjusted quoted prices in active markets for similar assets or liabilities, unadjusted quoted prices for identical or similar assets or liabilities in markets that are not active, or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the related assets or liabilities; and

*Level 3* – Unobservable inputs that are significant to the measurement of the fair value of the assets or liabilities that are supported by little or no market data.

### ***Property and Equipment***

Property and equipment are stated at cost, net of accumulated depreciation and amortization. Depreciation and amortization is computed using the straight-line method over the estimated useful lives of the respective assets, generally three to five years. Leasehold improvements are amortized over the lesser of their useful lives or the remaining life of the lease. When assets are retired or otherwise disposed of, the cost and related accumulated depreciation and amortization are removed from the consolidated balance sheet and the resulting gain or loss is reflected in the consolidated statements of operations in the period realized. Maintenance and repairs are charged to the consolidated statements of operations as incurred.

### ***Leases***

The Company determines whether an arrangement is or contains a lease at the inception of the arrangement. Leases are recognized on the balance sheet as right-of-use assets and lease liabilities. Lease liabilities and their corresponding right-of-use assets are recorded based on the present value of lease payments over the expected lease term. The Company utilizes the appropriate incremental borrowing rate, which is the rate incurred to borrow on a collateralized basis over a similar term an amount equal to the lease payments in a similar economic environment. Certain adjustments to the right-of-use asset may be required for items such as initial direct costs paid or incentives received and any prepaid or accrued rent. Rent expense for the operating lease is recognized on a straight-line basis over the lease term and is included in operating expenses on the statements of operations and comprehensive loss. Variable lease payments include lease operating expenses.

The Company excludes balance sheet recognition of operating leases having a term of 12 months or less (short-term leases) and does not separate lease components and non-lease components for its long-term leases.

### ***Impairment of Long-Lived Assets***

The Company reviews long-lived assets for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. Recoverability is measured by comparing the carrying amount to the future net undiscounted cash flows which the assets are expected to generate. If the total of the undiscounted future cash flows is less than the carrying amount of the assets, an impairment loss is recognized for the amount by which the carrying amount of the assets exceeds its fair value. For the year ended December 31, 2025 the Company recognized an impairment loss of \$2.9 million on the right-of-use asset and the leasehold improvements. The Company recognized an impairment loss of \$2.2 million on the right-of-use assets and leasehold improvements for the year ended December 31, 2024.

### ***Revenue Recognition***

The Company recognizes revenue when control of promised goods or services is transferred to customers in an amount that reflects the consideration that is expected to be received for those goods or services. In determining the appropriate amount of revenue to be recognized as the Company fulfills its obligations under contractual arrangements, the Company performs the following steps: (i) identify the contract(s) with a customer, (ii) identify the performance obligations in the contract, (iii) determine the transaction price, (iv) allocate the transaction price to the performance obligations in the contract, and (v) recognize revenue when (or as) the entity satisfies the performance obligation. If it is determined that multiple performance obligations exist, the transaction price is allocated at the inception of the agreement to all identified performance obligations based on the relative standalone selling price (SSP). The relative SSP for each performance obligation is estimated using externally sourced evidence if it is available. If externally sourced evidence is not available, the Company uses its best estimate of the SSP for the performance obligation.

The Company recognizes collaboration revenue at a point in time if control of the promised good or service has been transferred to the customer. The Company recognizes collaboration revenue over time by measuring the progress toward complete satisfaction of the performance obligation using an input measure. In order to recognize revenue over the research and development period, the Company measures actual costs incurred to date compared to the overall total expected costs to satisfy the performance obligation. Revenues are recognized as the program costs are incurred. The Company re-evaluates the estimate of expected costs to satisfy the performance obligation each reporting period.

### ***Research and Development Costs***

Research and development costs are expensed as incurred and consist primarily of new product development. Research and development costs include salaries and benefits, consultants' fees, process development costs,

stock-based compensation, and laboratory supplies, as well as fees paid to third parties that conduct certain research and development activities on the Company's behalf. In addition, research and development costs include the reimbursable costs incurred for the collaboration agreements, which includes payroll costs for time incurred on projects, laboratory supplies, and third-party research and development activities.

A substantial portion of the Company's ongoing research and development activities are conducted by third-party service providers. The Company records accrued expenses for estimated preclinical study and clinical trial expenses. Estimates are based on the services performed pursuant to contracts with research institutions, CROs in connection with clinical studies, investigative sites in connection with clinical studies, vendors in connection with preclinical development activities, and contract manufacturing organizations in connection with the production of materials for clinical trials. Further, the Company accrues expenses related to clinical trials based on the level of patient enrollment and activity according to the related agreement. The Company monitors patient enrollment levels and related activity to the extent reasonably possible and make judgments and estimates in determining the accrued balance in each reporting period. If the Company underestimates or overestimates the level of services performed or the costs of these services, actual expenses could differ from estimates. To date, the Company has not experienced significant changes in its estimates of preclinical studies and clinical trial accruals.

#### ***Stock-based Compensation***

Stock-based compensation is measured on the grant date based on the fair value of the awards. The fair value of options to purchase common stock is measured using the Black-Scholes option-pricing model. Stock-based compensation associated with restricted stock units (RSUs) that vest based only on a service condition is based on the fair value of the Company's common stock on the grant date, which equals the closing price of the Company's common stock on the grant date. The Company recognizes expense over the vesting period of the awards. Expense for options and RSUs that vest based only on a service condition is recognized on a straight-line basis.

The fair value of RSUs with market conditions is estimated using a Monte Carlo simulation model. The Monte Carlo model uses the fair value inputs on the grant date to run simulations and take an average of possible outcomes. Assumptions and estimates utilized in the model include the stock price on grant date, risk-free interest rate, dividend yield, expected stock volatility, and estimated period to achieve the market condition. The expense is recognized based on continued employment of the participants, regardless of achievement of the market condition. Expense related to the RSUs with market conditions is recognized using the accelerated attribution method.

The Company accounts for forfeitures as they occur for all awards.

#### ***Comprehensive Loss***

Comprehensive loss includes net loss and certain changes in stockholders' equity that are the result of transactions and economic events other than those with stockholders. The Company's only element of other comprehensive loss was net unrealized gain (loss) on marketable securities.

#### ***Income Taxes***

The Company accounts for income taxes under the asset and liability method, which requires the recognition of deferred tax assets and liabilities for the expected future tax consequences of events that have been included in the financial statements. Under this method, deferred tax assets and liabilities are determined based on the differences between the financial statement and tax bases of assets and liabilities and are measured using enacted tax rates and laws that will be in effect when the differences are expected to reverse. The effect of a change in tax rates on deferred tax assets and liabilities is recognized in income in the period that includes the enactment date.

The deferred tax assets are recognized to the extent the Company believes that these assets are more likely than not to be realized. A valuation allowance is provided when it is more likely than not that some portion or all of a deferred tax asset will not be realized. Due to the Company's historical operating performance and the recorded cumulative net losses in prior periods, the net deferred tax assets have been fully offset by a valuation allowance.

The Company records uncertain tax positions using a two-step process. First, the Company determines whether it is more likely than not that the tax positions will be sustained on the basis of the technical merits of the position. Second, for those tax positions that meet the more-likely-than-not recognition threshold, the Company recognizes the largest amount of tax benefit that is more than 50% likely to be realized upon ultimate settlement with the related tax authority.

The Company recognizes interest and penalties related to unrecognized tax benefits within the provision for taxes in the consolidated statements of operations. The Company accrued \$0.2 million and \$0.2 million interest and penalties for the years ended December 31, 2025 and 2024.

#### **Employee 401(k) Plan**

The Company has a qualified contributory savings plan under Section 401(k) of the Internal Revenue Code (the Code) covering substantially all U.S. employees of Alector. The 401(k) plan is designed to provide tax-deferred retirement benefits in accordance with the provisions of Section 401(k) of the Code. Eligible employees may defer up to 100% of their eligible compensation up to the annual maximum as determined by the Internal Revenue Service. The Company's contributions to the plan are discretionary. For the years ended December 31, 2025 and 2024, the Company made matching contributions of \$0.8 million and \$1.1 million, respectively.

#### **Debt**

Debt is initially recognized at cost and presented net of original issue discount and debt issuance costs on the consolidated balance sheets. Amortization of debt discount and debt issuance costs is recognized as interest expense over the period of the debt, using the effective interest rate method.

#### **Segments**

The Company operates in one segment. The Company's chief operating decision maker (CODM), its Chief Executive Officer, manages the Company's operations on a consolidated basis for purposes of allocating resources. When evaluating the Company's financial performance, the CODM reviews total revenues, total expenses and expenses by function.

The table below is a summary of the segment profit or loss, including significant segment expenses (in thousands):

	Year Ended December 31,	
	2025	2024
Collaboration revenue	\$ 21,045	\$ 100,558
Less:		
Compensation and benefits	51,783	73,223
Lab expenses and outside research services	12,644	14,881
Clinical supply costs	12,039	22,460
Clinical trials	23,360	58,577
Support functions	30,668	34,379
Other segment expenses <sup>(a)</sup>	46,558	42,035
<b>Total operating expenses</b>	<b>177,052</b>	<b>245,555</b>
<b>Loss from operations</b>	<b>(156,007)</b>	<b>(144,997)</b>
Other income, net	13,246	26,076
<b>Segment and consolidated loss before income taxes</b>	<b>\$ (142,761)</b>	<b>\$ (118,921)</b>

(a) Other segment expenses include consultants & contractor expense, contra-R&D expense for GSK collaboration, depreciation expense, impairment loss, restructuring expense, and stock-based compensation expense.

### 3. Fair Value Measurements

The following tables summarize the Company's financial assets measured at fair value on a recurring basis by level within the fair value hierarchy:

		December 31, 2025			
Fair Value Hierarchy	Amortized Cost	Unrealized Gains (In thousands)	Unrealized Losses	Fair Market Value	
Money market funds	Level 1	\$ 36,834	\$ —	\$ —	\$ 36,834
U.S. government treasury securities	Level 1	13,915	13	—	13,928
Certificates of deposit	Level 2	9,468	7	—	9,475
Commercial paper	Level 2	92,887	9	(7)	92,889
Corporate bonds	Level 2	102,135	151	(7)	102,279
Total cash equivalents and marketable securities		<u>\$ 255,239</u>	<u>\$ 180</u>	<u>\$ (14)</u>	<u>\$ 255,405</u>

		December 31, 2024			
Fair Value Hierarchy	Amortized Cost	Unrealized Gains (In thousands)	Unrealized Losses	Fair Market Value	
Money market funds	Level 1	\$ 31,310	\$ —	\$ —	\$ 31,310
U.S. government treasury securities	Level 1	72,360	38	(38)	\$ 72,360
Certificates of deposit	Level 2	15,955	4	(1)	\$ 15,958
Commercial paper	Level 2	81,744	51	(15)	81,780
Corporate bonds	Level 2	210,056	301	(79)	210,278
Total cash equivalents and marketable securities		<u>\$ 411,425</u>	<u>\$ 394</u>	<u>\$ (133)</u>	<u>\$ 411,686</u>

The Company's Level 2 securities are valued using third-party pricing sources. The pricing services utilize industry standard valuation models for which all significant inputs are observable. The Company classifies marketable securities available to fund current operations as current assets. As of December 31, 2025, the remaining contractual maturities of \$214.4 million of investments were less than one year and \$41.0 million of investments were after one year through two years. The Company does not intend to sell the investments that are currently in an unrealized loss position, and it is highly unlikely that the Company will be required to sell the investments before recovery of their amortized cost basis, which may be at maturity. For the years ended December 31, 2025 and 2024, the Company sold marketable securities for the total proceeds of \$3.0 million and \$2.6 million for immaterial realized losses or gains based on the specific identification method.

#### 4. Commitments and Contingencies

##### *Contingencies*

From time to time, the Company may be involved in litigation related to claims that arise in the ordinary course of its business activities. The Company accrues for these matters when it is probable that future expenditures will be made and these expenditures can be reasonably estimated. As of December 31, 2025, the Company does not believe that any such matters, individually or in the aggregate, will have a material adverse effect on the Company's financial position, results of operations or cash flows.

##### *Indemnification*

The Company enters into customary indemnification arrangements in the ordinary course of business with vendors, clinical trial sites and other parties. Pursuant to these arrangements, the Company indemnifies, holds harmless and agrees to reimburse the indemnified parties for certain losses suffered or incurred by the indemnified party. The term of these indemnification agreements is generally perpetual any time after the execution of the agreement. The maximum potential amount of future payments the Company could be required to make under these arrangements is not determinable. The Company has never incurred costs to defend lawsuits or settle claims related to these indemnification agreements. As a result, the Company has not recorded a liability related to such indemnification agreements as of December 31, 2025 or 2024. As permitted under Delaware law, the Company has entered into indemnification agreements with its directors and officers that requires it to indemnify its directors and officers against liabilities that may arise by reason of their status or service as directors or officers to the fullest extent permitted by law. The Company also has directors' and officers' insurance.

#### 5. Collaboration Agreements

##### **GSK**

On July 1, 2021, the Company entered into a Collaboration and License Agreement with Glaxo Wellcome UK Limited, a subsidiary of GlaxoSmithKline plc (GSK), pursuant to which the Company and GSK collaborate on the global development and commercialization of progranulin-elevating monoclonal antibodies, including latozinemab and nivisnebart (formerly AL101/GSK4527226) (GSK Agreement). The GSK Agreement became effective on August 17, 2021.

Under the terms of the GSK Agreement, the Company received \$700 million in upfront payments, of which \$500 million was received in August 2021 and \$200 million was received in January 2022. In addition, the Company may be eligible to receive up to an additional \$1.5 billion in clinical development, regulatory, and commercial launch-related milestone payments, subject to successful advancement and commercialization of product candidates in multiple indications under the agreement. In the United States, the Company and GSK will equally share profits and losses from commercialization of product candidates under the agreement. Outside of the United States, the Company will be eligible for double-digit tiered royalties.

The Company and GSK will conduct development jointly, with GSK conducting Phase 3 clinical trials for Alzheimer's disease, Parkinson's disease and other non-orphan indications. GSK is conducting the initial Phase 2 trial for nivisnebart in Alzheimer's disease. Development costs will be shared 60% by GSK and 40% by the Company, except that, subject to the GSK Amendment (defined below), the Company will solely bear the development costs of the initial Phase 2 clinical trials under the development plan, and the parties will share manufacturing development costs equally.

In May 2023, the Company and GSK amended the GSK Agreement (GSK Amendment). Under the terms of the GSK Amendment, the Company is responsible for funding and sharing in GSK's and the Company's development costs up to \$140.5 million for the conduct of the initial Phase 2 trial for nivisnebart in Alzheimer's disease. The GSK Amendment was determined to be a contract modification to the GSK Agreement. The expected cost reimbursement to GSK was accounted for as a refund liability, which reduced the transaction price for the GSK Agreement. The refund liability is an estimate of variable consideration calculated as the difference between the Company's maximum funding of \$140.5 million and the Company's cost budget estimated using the expected value method.

During the three months ended September 30, 2023, as a result of the planned closure of the latozinemab Phase 2 trial and concurrent agreement by the Company to cost-share additional research and development, the Company determined there was a modification of the GSK Agreement, resulting in a decrease of the scope of the performance obligation associated with the latozinemab FTD-C9orf72 Phase 2 trial and an increase in the amount of research and development cost-shared by the Company in future periods. The impact of this additional cost share was accounted

for as a refund liability, which reduced the transaction price for the GSK Agreement. The refund liability is an estimate of variable consideration.

The Company concluded that the GSK Agreement is within the scope of ASC 808, Collaborative Arrangements, as both parties are active participants in the activities and are exposed to significant risks and rewards dependent on the success of the commercialization of tozinameran and nivolumab. Certain elements are required to be accounted for under ASC 606, Revenue From Contracts With Customers, where the counterparty is a customer for a good or service that is a distinct unit of account.

The Company determined that the distinct performance obligations under ASC 606 consisted of: (i) license and know-how to tozinameran FTD-GRN, and (ii) the research and development activities, including license rights and know-how, relating to products in Phase 2 or earlier stages of development.

The transaction price at inception included fixed consideration consisting of the upfront payments of \$700 million. The transaction price as of December 31, 2025 was decreased to \$568.0 million due to the estimated refund liabilities created from the contract modifications. The Company reassessed the remaining estimated refund liabilities to collaboration partner as of December 31, 2025 to be \$11.4 million. All potential future milestones and other payments were considered constrained at the inception of the GSK Agreement and as of December 31, 2025, since the Company could not conclude it was probable that a significant reversal in the amount of revenue recognized would not occur.

The respective standalone value for each of the performance obligations was allocated to the transaction price. The estimated SSP of each performance obligation was determined using discounted cash flows from the expected commercialization of tozinameran and nivolumab and estimated research and development costs to be incurred by the Company in each of the initial Phase 2 clinical trials. The estimate of SSP for each performance obligation reflects management's assumptions, which may include forecasted revenues, development timelines, discount rates, and probabilities of technical and regulatory success. For the license for FTD-GRN, the Company determined that GSK could benefit from the license at the time the license was granted and therefore, the related performance obligation was satisfied at a point in time. For the product candidates in Phase 2 or earlier stages of development, the Company determined that GSK could not benefit from the licenses without the corresponding development services that the Company has committed to perform due the earlier stage of development for these licenses. Except where agreed to otherwise, the Company will perform research and development activities through the end of the initial Phase 2 clinical trials. Revenue will be recognized over time as the research and development activities are performed. The Company will measure progress based on actual costs incurred to date compared to the overall total expected costs to satisfy the performance obligations.

The research and development activities for products in Phase 3 clinical development were determined to be within the scope of ASC 808. Both parties will be active participants in the development, manufacturing, and commercialization of the product and are exposed to significant risks and rewards that are dependent on the commercial success of the products. The Company and GSK participate in profit and loss sharing for each program commensurate with each party's cost-sharing responsibilities during research and development. ASC 808 does not provide recognition and measurement guidance. As such, the Company determined that ASC 730, Research and Development, was appropriate to analogize to based on the nature of the cost-sharing provision of the agreement. The Company has concluded that payments to or reimbursements from GSK related to these services will be accounted for as an increase to or reduction of research and development expenses, respectively.

Collaboration revenue under the GSK Agreement during the year ended December 31, 2025, and 2024, was \$21.0 million and \$54.1 million, respectively, the entire amount of which was included in deferred revenue at the beginning of the period. The deferred revenue related to the GSK Agreement was \$171.2 million and \$195.8 million as of December 31, 2025 and 2024. The deferred revenue is expected to be recognized over the research and development period of the programs through the completion of initial Phase 2 clinical trials. For the year ended December 31, 2025, we recorded an \$8.9 million increase to collaboration revenue under the GSK Agreement due to a decrease in total expected costs to satisfy the performance obligations for the nivolumab program. This change in estimate decreased net loss by \$8.9 million, or \$0.08 per share.

Costs associated with co-development activities performed under the agreement are included in research and development expenses in the consolidated statements of operations, with any reimbursement of costs by GSK reflected as a reduction of such expenses. For the year ended December 31, 2025 and 2024, the Company recognized a reduction of research and development expense of \$6.8 million and \$23.3 million, respectively, under the GSK Agreement.

## AbbVie

The Company entered into an agreement in October 2017 with AbbVie Biotechnology, Ltd. (AbbVie) to co-develop antibodies to two program targets in preclinical development (AbbVie Agreement). Under the terms of the AbbVie Agreement, AbbVie made \$205.0 million in upfront payments, of which \$5.0 million and \$200.0 million were received by the Company in October 2017 and January 2018, respectively. The Company was to perform research and development services for the two programs through the end of Phase 2 clinical trials, which were each considered to be separate performance obligations.

In 2022, AbbVie decided to terminate one of the two collaboration programs, the CD33 collaboration program. In February 2023, the Company and AbbVie amended the AbbVie Agreement (AbbVie Amendment), which resulted in the Company receiving a \$17.8 million milestone payment for the dosing of the first patient in an LTE trial and an additional \$12.5 million to support the enrollment of additional patients to replace discontinuations in 2023. In November 2024, we decided to stop the long term extension study of our product candidate AL002 based on the results of the INVOKE-2 Phase 2 clinical trial evaluating the safety and efficacy of AL002 in slowing disease progression in individuals with early AD. AL002 failed to meet the primary endpoint in that trial.

The transaction price as of December 31, 2024 included fixed consideration consisting of the upfront payments of \$205.0 million, the \$17.8 million LTE milestone payment, and the \$12.5 million payment for enrollment of additional patients.

Collaboration revenue under the AbbVie Agreement during the years ended December 31, 2024 was \$46.4 million, all of which was included in deferred revenue at the beginning of the period. Collaboration revenue under the AbbVie Agreement was fully recognized as of December 31, 2024. The performance obligation was satisfied in December 2024, and all remaining deferred revenue has been recognized. In January 2025, AbbVie decided to terminate the TREM2 collaboration program, under which AL002 was being developed, which resulted in termination of the AbbVie Agreement.

## 6. Balance Sheet Components

### *Property and Equipment, Net*

Property and equipment, net consists of the following:

	December 31,	
	2025	2024
	(In thousands)	
Computer equipment	\$ 2,407	\$ 2,407
Furniture and fixtures	2,439	2,439
Lab equipment	18,546	18,884
Leasehold improvements	24,942	26,357
Property and equipment, gross	48,334	50,087
Less accumulated depreciation and amortization	(37,493)	(32,942)
Total property and equipment, net	\$ 10,841	\$ 17,145

### *Accrued Liabilities*

Accrued liabilities consist of the following:

	December 31,	
	2025	2024
	(In thousands)	
Accrued employee compensation	\$ 12,941	\$ 18,213
Accrued research and development costs	5,565	8,977
Accrued professional services	298	1,218
Other	495	482
Total accrued liabilities	\$ 19,299	\$ 28,890

## 7. Leases

In June 2018, the Company signed a lease agreement to lease approximately 105,000 square feet in office and laboratory space in South San Francisco which serves as the Company's headquarters (the Headquarters). The lease expires in 2029 with an option to renew for a period of ten years. The landlord paid for \$15.7 million of tenant improvements. In connection with the lease, the Company entered into a letter of credit arrangement in the amount of \$1.5 million as collateral for the lease, which is classified as restricted cash on the consolidated balance sheets. In October 2020, the Company signed a lease agreement to lease approximately 18,700 square feet of office and laboratory space in Newark, California. The lease term ends on February 6, 2028 with an option to extend for an additional five years. The landlord is obligated to pay for up to \$0.4 million of tenant improvements. The measurement of the lease liabilities for the leases excludes the options to extend the term of the lease as such extensions are not reasonably certain to occur. Variable lease costs for all of the Company's leases consist of operating expenses for the spaces.

In October 2023, the Company entered into an agreement to sublease approximately 13,250 square feet of the Headquarters. This sublease expired in November 2024.

In February 2023, the Company entered into an agreement to sublease approximately 9,300 square feet of the Headquarters. This sublease expired in July 2025. The sublessee paid its proportionate share of operating expenses for the space.

In August 2024, the Company approved a plan to transition operations from its laboratory and office space in Newark, California to its South San Francisco headquarters. The Company recorded an impairment loss of \$1.1 million and \$2.2 million in general and administrative expenses to write-down the right-of-use asset and the leasehold improvements for the year ended December 31, 2025 and 2024.

In February 2025, the Company entered into an agreement to sublease approximately 13,000 square feet of the Headquarters. In August 2025, the subleased area was expanded to approximately 15,200 square feet. This sublease will expire in March 2029, and the sublessee pays its proportionate share of operating expenses for the space.

In December 2025, the Company entered into an agreement to sublease approximately 7,700 square feet of the Headquarters. This sublease will expire in July 2027.

For the year ended December 31, 2025, the Company recorded an impairment loss of \$1.8 million related to the subleased space at its Headquarters, which was included in general and administrative expenses, to write-down the associated right-of-use asset and the leasehold improvements.

The components of lease expense were as follows:

	December 31,	
	2025	2024
	(In thousands)	
Operating lease cost	\$ 6,499	\$ 6,494
Variable lease cost	3,674	3,410
Sublease income and reimbursement of variable lease cost	(1,182)	(2,444)
Total	<u>\$ 8,991</u>	<u>\$ 7,460</u>

As of December 31, 2025, the weighted-average remaining lease term for operating leases was 3.2 years and the weighted-average discount rate was 8.6%. Cash paid for amounts included in the measurement of lease liabilities for

the year ended December 31, 2025 and 2024 was \$9.0 million and \$8.7 million, respectively, was included in net cash used in operating activities in our consolidated statements of cash flows.

The following are the lease payments owed under the Company's operating leases as of December 31, 2025:

	(In thousands)
2026	\$ 9,477
2027	9,804
2028	8,969
2029	2,209
Total undiscounted lease payments	30,459
Less: Present value adjustment	(3,915)
Total lease liability	\$ 26,544

## 8. Stock-based Compensation

The Company recognized stock-based compensation as follows (in thousands):

	Year Ended December 31,	
	2025	2024
Research and development	\$ 11,109	\$ 19,836
General and administrative	15,549	19,627
Total stock-based compensation	\$ 26,658	\$ 39,463

### Determination of Fair Value

The estimated grant-date fair value of all the Company's options to purchase common stock was calculated using the Black-Scholes option pricing model, based on the following assumptions:

	Year Ended December 31,	
	2025	2024
Expected term (in years)	5.3 - 6.0	6.0
Expected volatility	80% - 88%	81%
Risk free interest rate	3.8% - 4.1%	4.3%
Dividend yield	—	—

The fair value of each stock option was determined by the Company using the methods and assumptions discussed below. Each of these inputs is subjective and generally requires judgment and estimation by management.

*Expected Term*—The expected term represents the period that stock-based awards are expected to be outstanding. The expected term was derived by using the simplified method which uses the midpoint between the average vesting term and the contractual expiration period of the stock-based award.

*Expected Volatility*—The Company had limited information on the volatility of stock options as the shares were not actively traded on any public markets prior to February 7, 2019. The expected volatility was derived from the historical stock volatilities of comparable peer public companies within its industry. Those companies were considered to be comparable to the Company's business over a period equivalent to the expected term of the stock-based awards. In 2020, the Company began giving weight to its own historical volatility in the determination of expected volatility. Beginning in 2025, we have used only our own historical stock price volatility in the determination of expected volatility.

*Risk-Free Interest Rate*—The risk-free interest rate is based on the U.S. Treasury yield curve in effect at the date of grant for zero-coupon U.S. Treasury notes with maturities approximately equal to the expected term.

*Expected Dividend Rate*—The expected dividend is zero as the Company has not paid nor does it anticipate paying any dividends on its common stock in the foreseeable future.

### 2019 Equity Incentive Plan and 2022 Inducement Plan

On February 6, 2019, the Company adopted the 2019 Equity Incentive Plan (2019 Plan) under which the Board may issue incentive stock options, nonstatutory stock options, restricted stock, restricted stock units, stock appreciation rights, performance units, and performance shares to the Company's employees, directors, and consultants. The Company's 2017 Stock Option and Grant Plan (2017 Plan) was terminated; however, shares subject to outstanding awards granted under it will continue to be governed by the 2017 Plan. Shares reserved for issuance but not issued pursuant to, or not subject to, awards granted under the 2017 Plan were added to the available shares in the 2019 Plan. Shares subject to awards granted under the 2017 Plan that are repurchased by, or forfeited to, the Company will also be reserved for issuance under the 2019 Plan. The board of directors, or a committee appointed by the board of directors, has the authority to determine to whom options or shares will be granted, the number of shares, the term, and the exercise price. Under the 2019 Plan, if an individual owns stock representing 10% or more of the outstanding shares, then for the individual's incentive stock options, the exercise price of each share will be at least 110% of the fair market value and the term of the award will not exceed five years. All other options granted under the 2019 Plan must have an exercise price at least equal to the fair market value on the date of grant and have a term not to exceed ten years. The stock options generally vest over a four-year period with one forty-eighth of the shares vesting each month or over a four-year period with 25% vesting at the one-year cliff and monthly thereafter. The RSUs generally vest over a period of three years with one-twelfth of the shares vesting quarterly.

On January 1, 2025, 4,954,294 shares were automatically added to the shares reserved for issuance under the 2019 Plan in accordance with the terms of the 2019 Plan. As of December 31, 2025, the Company had reserved 25,374,512 shares of common stock under the 2019 Plan, of which 10,477,828 shares were available for issuance of future awards.

On January 1, 2022, the Company adopted the 2022 Inducement Plan (Inducement Plan) and reserved 1,630,000 shares for issuance under the Inducement Plan for the grant of equity-based awards to individuals who were not previously employees or non-employee directors of the Company. On September 22, 2022, the Company increased the number of shares available for issuance under the 2022 Inducement Plan to a total of 3,300,000 shares. As of December 31, 2025, 2,580,302 shares were available for issuance of future awards under the Inducement Plan.

Option activity is shown below:

	Number of Options	Weighted Average Exercise Price Per Share	Weighted Average Remaining Contractual Term (In years)	Aggregate Intrinsic Value (In thousands)
Outstanding as of December 31, 2024	10,723,681	\$ 14.24		
Granted	2,781,292	1.31		
Exercised	(12,075)	1.20		
Forfeited	(2,030,188)	12.55		
Outstanding as of December 31, 2025	<u>11,462,710</u>	\$ 11.41	5.0	\$ 691
Exercisable as of December 31, 2025	<u>8,674,204</u>	\$ 3.47	3.5	\$ 48
Vested and expected to vest as of December 31, 2025	<u>11,462,710</u>	\$ 11.41	5.0	\$ 691

For each in-the-money stock option, the aggregate intrinsic value is calculated as the number of shares underlying the stock option multiplied by the difference between the per share exercise price of the stock option and the fair market value of the Company's common stock on the relevant date. The aggregate intrinsic value of options exercised was less than \$0.1 million and zero, for the years ended December 31, 2025 and 2024, respectively. The weighted-average grant-date fair value per share of options granted was \$0.97 and \$4.45, for the years ended December 31, 2025 and 2024, respectively. As of December 31, 2025, total unrecognized stock-based compensation related to unvested stock options was \$3.7 million, which the Company expects to recognize over a remaining weighted-average period of 3.4 years.

### Restricted Stock Unit Activity

Activity for the RSUs is shown below. In May 2021 and January 2022, the Company issued RSUs with market conditions to certain executives, which are also included in the table below. The RSUs with market conditions are earned based on stock price performance and continued service by the employee. The RSUs with market conditions

trigger vesting upon the Company's stock price attaining a specified level over a specified period of time. The shares then vest quarterly over one year after attainment. The Company used a Monte Carlo simulation model to determine the fair value of the awards at the grant date. The Monte Carlo model uses the fair value inputs on the grant date to run simulations and take an average of possible outcomes. The total grant date fair value of the RSUs with market condition was \$6.6 million to be amortized over an estimated weighted average service period of 2.1 years. Compensation expense related to awards with market-based conditions is recognized regardless of whether the market condition is ultimately satisfied if the related service has been provided.

	Number of Shares	Weighted Average Grant Date Fair Value per Share
Unvested restricted stock units as of December 31, 2024	8,365,063	\$ 5.76
Granted	2,676,927	1.32
Vested	(3,962,364)	5.00
Forfeited	(3,202,691)	5.84
Unvested restricted stock units as of December 31, 2025	<u>3,876,935</u>	<u>\$ 3.41</u>

As of December 31, 2025, total unrecognized stock-based compensation related to unvested RSUs issued to employees was \$12.2 million, which the Company expects to recognize over a remaining weighted-average period of 1.7 years.

### 2019 Employee Stock Purchase Plan

The 2019 Employee Stock Purchase Plan (2019 ESPP) enables eligible employees of the Company to purchase shares of common stock at a discount. Each offering period is approximately six months long beginning on the first trading day on or after June 1 and December 1 each year. ESPP participants purchase shares of common stock at a price per share equal to 85% of the lesser of (1) the fair market value per share of the common stock on the first trading day of the offering period or (2) the fair market value of the common stock on the purchase date. On January 1, 2025, 591,397 shares were added to the shares reserved for issuance under the 2019 ESPP pursuant to the annual automatic increase. As of December 31, 2025, there was less than \$0.1 million in unrecognized compensation expense related to the 2019 ESPP expected to be recognized over five months.

## 9. Income Taxes

The federal and state income tax provision for the year ended December 31, 2025 and 2024 are summarized as follows (in thousands):

	Year Ended December 31,	
	2025	2024
Current:		
Federal	\$ —	\$ —
State	168	128
Income tax provision	<u>\$ 168</u>	<u>\$ 128</u>

A reconciliation of the federal statutory rate to the Company's effective tax rate is as follows for the years ended December 31, 2025 and 2024 (in thousands):

	Year Ended December 31,					
	2025		2024			
US Federal Tax at Statutory Rate	\$	(29,980)	21.00%	\$	(24,979)	21.00%
State and Local Effects (A)		(34)	0.02%		(51)	0.04%
Tax credits						
Research and Development Credit		(1,634)	1.14%		(5,845)	4.91%
Orphan Drug Credit		(1,705)	1.19%		—	0.00%
Changes in valuation allowance		27,140	(19.01%)		24,914	(20.95%)
Nontaxable or Nondeductible Items						
Stock-based compensation (B)		6,136	(4.30%)		5,372	(4.52%)
Other		40	(0.02%)		84	(0.06%)
Changes in Unrecognized Tax Benefits		205	(0.14%)		175	(0.15%)
Other		—	0.00%		458	(0.38%)
Income tax provision	\$	<u>168</u>	<u>(0.12%)</u>	\$	<u>128</u>	<u>(0.11%)</u>

(A) For tax year 2025 and 2024, state taxes in California made up the majority (greater than 50 percent) of the tax effect in this category.

(B) Included in stock-based compensation is the reversal of incentive stock options and employee stock purchase plan expenses, shortfalls related to share based compensation, and non-deductible executive compensation under IRC §162(m).

Net cash paid (refunds received) for income taxes consisted of the following (in thousands):

	Year Ended December 31,			
	2025		2024	
Federal	\$	(822)	\$	—
State and local jurisdiction		(58)		(100)
CA California		—	*	(59)
CO Colorado		—	*	(9)
IL Illinois		—	*	(7)
MI Michigan		—	*	(10)
NC North Carolina		—	*	(16)
OR Oregon		—	*	(17)
Other States		(58)		18
Net cash paid (refunds received) for income taxes	\$	<u>(880)</u>	\$	<u>(100)</u>

\*The amount of income taxes paid during the year does not meet the 5% disaggregation threshold and is included in "Other."

The tax effects of temporary differences that give rise to significant components of the Company's deferred tax assets and liabilities consist of (in thousands):

	December 31,	
	2025	2024
Deferred tax assets:		
Net operating loss	\$ 106,407	\$ 36,843
Accrued bonus	1,241	2,465
Tax credits	39,433	34,373
Stock-based compensation	14,086	15,456
Deferred revenue	41,670	46,085
Lease liability	6,460	7,796
Section 174 R&D capitalization	66,824	81,291
Refund liability	2,786	13,628
Other	1,276	1,619
Gross deferred tax assets	280,183	239,556
Less valuation allowance	(274,229)	(231,296)
Total deferred tax assets	<u>\$ 5,954</u>	<u>\$ 8,260</u>
Deferred tax liabilities:		
Depreciation and amortization	\$ (2,616)	\$ (3,565)
Right-of-use assets	(3,338)	(4,695)
Gross deferred tax liabilities	(5,954)	(8,260)
Deferred tax assets, net	<u>\$ —</u>	<u>\$ —</u>

In assessing the realization of deferred tax assets, management considers whether it is more likely than not that some portion or all of the deferred assets will be realized. The ultimate realization of the deferred tax assets is dependent upon the generation of future taxable income during the periods in which those temporary differences become deductible. Evaluating the need for a valuation allowance for deferred tax assets often requires judgment and analysis of all the positive and negative evidence available, including cumulative losses in recent years and projected future taxable income, to determine whether all or some portion of the deferred tax assets will not be realized. As of December 31, 2025, the Company has utilized a full valuation allowance to offset the net deferred tax assets as the Company believes it is not more likely than not that the net deferred tax assets will be fully realizable. The valuation allowance for deferred tax assets increased by \$42.9 million during the year ended December 31, 2025.

As of December 31, 2025, the Company had federal and state net operating loss (NOL) carryforwards of approximately \$375.6 million and \$419.1 million, respectively. Federal NOL carryforwards have an indefinite life and deductions cannot exceed 80% of taxable income. State NOL carryforwards will begin to expire as early as 2030, if not utilized, or have an indefinite life. As of December 31, 2025, the Company also had federal and California tax credit carryforward of approximately \$39.4 million and \$25.3 million, respectively. The federal tax credits will begin to expire in 2041 while the California tax credits have no expiration date.

Generally, utilization of the NOL carryforwards and credits may be subject to an annual limitation due to the ownership change limitations provided by Section 382, which provides for limitations on NOL carryforwards and certain built-in losses following ownership changes, and Section 383, which provides for special limitations on certain excess credits, etc., of the Code, and similar state provisions. Accordingly, the Company's ability to utilize NOL carryforwards may be limited as the result of such an "ownership change." The carryforwards could be subject to an annual limitation, resulting in a reduction in the gross deferred tax assets before considering the valuation allowance. Further, a portion of the carryforwards may expire before being applied to reduce future earnings. The Company is not aware of any changes in ownership that would result in material limitations under Section 382 at this time.

The following table summarizes the activity related to the Company's unrecognized tax benefits for the years ended December 31, 2025 and 2024 (in thousands):

Balance as of December 31, 2023	\$	20,204
Increase related to tax positions taken during the prior year		11
Increases related to tax positions taken during the current year		2,710
Balance as of December 31, 2024		22,925
Increases related to tax positions taken during the current year		1,839
Balance as of December 31, 2025	\$	24,764

If the unrecognized tax benefits for uncertain tax positions as of December 31, 2025, is recognized, there will be no impact to the effective tax rate as the tax benefit would increase the net deferred tax assets, which is currently offset with a full valuation allowance. The Company's policy is to include interest and penalties related to unrecognized tax benefits, if any, within the provision for taxes in the consolidated statements of operations. The Company accrued interest and penalties of \$0.2 million for the year ended December 31, 2025 and of \$0.2 million for the year ended December 31, 2024.

The Company recognizes the tax benefit of an uncertain tax position only if it is more likely than not that the position is sustainable upon examination by the taxing authority, based on the technical merits. During the years ended December 31, 2025 and 2024, the Company recorded an uncertain tax position of \$1.8 million and \$2.7 million, respectively. The income tax provision for the years ended December 31, 2025 included changes to reserves related to prior year uncertain tax provisions of an increase of zero and decrease of zero, respectively. The income tax provision for the years ended December 31, 2024 included changes to reserves related to prior year uncertain tax provisions of an increase of less than \$0.1 million and decrease of zero. The Company's income tax returns generally remain subject to examination by federal and most state tax authorities.

The Company is currently not subject to any federal income tax audits by the IRS but is subject to ongoing tax audits in various state jurisdictions. The statute of limitations for tax liabilities for all years remains open.

## 10. Debt

On November 14, 2024 (the Closing Date), the Company entered into a loan and security agreement (the Loan Agreement) with its subsidiary Alector LLC as a co-borrower, several banks and other financial institutions from time to time party thereto (collectively, the Lenders) and Hercules Capital, Inc., as administrative agent and collateral agent. The Loan Agreement provides for a senior secured term loan facility in an aggregate principal amount of up to \$50.0 million, available in up to two tranches (the Term Loans). The initial tranche of Term Loans in an aggregate principal amount of up to \$25.0 million is available through June 30, 2026, subject to the satisfaction of applicable conditions set forth in the Loan Agreement. The second tranche of Term Loans in an aggregate principal amount of up to \$25.0 million is available at the sole discretion of the Lenders.

Borrowings under the Loan Agreement accrue interest at a rate equal to the greater of (A) the prime rate plus 1.05% and (B) 8.05%. The Term Loans are repayable in monthly interest-only payments until December 1, 2026 (the Interest-Only Payment Period). The Interest-Only Payment Period may be extended by up to twenty-four (24) months, subject to the achievement by the Company of certain milestones as set forth in the Loan Agreement. After the expiration of the Interest-Only Payment Period, the Term Loans are repayable in equal monthly payments of principal and accrued interest until maturity. The Term Loans will mature on December 1, 2028 (the Maturity Date). At the Company's option, the Company may prepay all or a portion of the outstanding Term Loans, subject to a prepayment premium equal to (a) 1.5% of the Term Loans being prepaid if the prepayment occurs after the 12 month anniversary of the Closing Date but on or prior to the 24 month anniversary of the Closing Date; and (b) 0.5% of the Term Loans being prepaid if the prepayment occurs after 24 months following the Closing Date and prior to the Maturity Date. In addition, the Company will pay an end of term charge of (i) 2.45% if the Term Loans are prepaid or repaid within the first 24 months of the Closing Date; or (ii) 4.75% if the Term Loans are prepaid or repaid after 24 months from the Closing Date (including on the Maturity Date). The Company paid an initial facility charge of \$250,000 on the Closing Date, and thereafter, the Company will pay a facility charge of 1.00% upon any draw of the Term Loans under the second tranche. The Company's obligations under the Loan Agreement are secured by substantially all of the Company's assets, including intellectual property, subject to certain exceptions, including

exceptions with respect to assets and intellectual property subject to the Company's existing agreements with each of Adimab LLC and Glaxo Wellcome UK Limited, and previously subject to the agreement with AbbVie Biotechnology, Ltd.

The Loan Agreement contains customary affirmative and negative covenants, including covenants limiting the ability of the Company and their subsidiaries to, among other things, dispose of assets, enter into certain licensing arrangements, effect certain mergers, incur debt, grant liens, pay dividends and distributions on their capital stock, make investments and acquisitions, and enter into transactions with affiliates, in each case subject to customary exceptions for a loan facility of this size and type. The Loan Agreement also includes customary events of default, including, among others, payment defaults, material misrepresentations, breaches of covenants following any applicable cure period, cross defaults with certain other indebtedness or material agreements, bankruptcy and insolvency events, judgment defaults and the occurrence of certain events that could reasonably be expected to have a "material adverse effect." The occurrence of an event of default could result in the acceleration of the Company's obligations under the Loan Agreement, the termination of the Lenders' commitments, a 5% increase in the applicable rate of interest and the exercise by Agent of other rights and remedies provided for under the Loan Agreement.

On November 14, 2024, the Company drew down \$10 million from the initial tranche and received proceeds of approximately \$9.6 million after charges payable to Hercules Capital. The Company incurred \$0.4 million in debt issuance costs in relation to the initial draw. As of December 31, 2025, the face value of the outstanding balance of the Term Loan was \$10 million, less unamortized discount and unaccreted value of the End of Term Charge of \$0.3 million based on the imputed interest rate of 11.5%. The fair value of the Term Loan as of December 31, 2025 is a Level 3 measurement considered to approximate its carrying value of \$9.7 million. In 2025, the applicable interest rate averaged approximately 8.4%. The Term Loan bears interest at a variable rate based on the Prime Rate, subject to an interest rate floor, which limited the impact of changes in benchmark interest rates on the fair value of the Term Loan. In addition, the Term Loan has a remaining maturity of approximately three years, and there have been no significant changes in the Company's credit risk since inception.

The aggregate maturity of the term loan for the next four years from December 31, 2025 is as follows:

	<b>Maturity</b>
2026	\$ 365,914
2027	4,596,616
2028	5,037,470
<b>Total Principal repayments</b>	<b>\$ 10,000,000</b>

## 11. Net Loss Per Share

The following outstanding potentially dilutive shares have been excluded from the calculation of diluted net loss per share for the periods presented due to their anti-dilutive effect:

	<b>Year Ended</b>	
	<b>December 31,</b>	
	<b>2025</b>	<b>2024</b>
Restricted stock units subject to future vesting	3,876,935	8,365,063
Options to purchase common stock	11,462,710	10,723,681
Shares committed under 2019 ESPP	52,103	146,316
Total	<u>15,391,748</u>	<u>19,235,060</u>

## 12. Restructuring

On November 25, 2024, the Company committed to a plan to reduce its workforce by approximately 17% in order to align resources with the Company's strategic priorities. Based upon the results of the Company's INVOKE-2 Phase 2 clinical trial evaluating the safety and efficacy of AL002 in early Alzheimer's disease, the Company is stopping the long term extension of the INVOKE-2 study. The Company initiated a reduction in force impacting approximately 41 employees across the organization. For the year ended December 31, 2024, the Company incurred restructuring costs of approximately \$3.9 million, primarily consisting of personnel expenses such as salaries, severance payments, and

other benefits, which were included in operating expenses. Accrued liabilities associated with restructuring costs were \$3.9 million as of December 31, 2024. Cash payments related to these expenses were paid out in 2025.

On March 7, 2025, the Company committed to a plan to reduce its workforce by approximately 13% as part of its cost reduction initiatives in order to align resources with the Company's strategic priorities, including advancing its preclinical and research pipeline. The Company initiated a reduction in force impacting approximately 25 employees across the organization. For the year ended December 31, 2025, the Company incurred restructuring costs of approximately \$2.3 million, primarily consisting of personnel expenses such as salaries, severance payments, and other benefits. Cash payments related to these expenses were paid out in 2025.

On October 21, 2025, the Company committed to a plan to reduce its workforce, which impacted approximately 47% of its workforce, in order to align resources with the Company's strategic priorities, following the results of the Phase 3 INFRONT-3 clinical trial evaluating the safety and efficacy of latozinemab in individuals with frontotemporal dementia due to a progranulin gene mutation (FTD-GRN). Total incremental restructuring charges associated with the reduction in force are approximately \$7.3 million, consisting primarily of severance and related termination benefits. Cash payments related to these expenses will be paid out and the reduction in force is expected to be completed during the first half of 2026. For the year ended December 31, 2025, the Company incurred restructuring costs of \$7.3 million that were included in operating expenses. Accrued liabilities associated with restructuring costs as of December 31, 2025 were \$5.0 million.

**Item 9. Changes in and Disagreements With Accountants on Accounting and Financial Disclosure.**

None.

**Item 9A. Controls and Procedures.****Conclusions Regarding the Effectiveness of Disclosure Controls and Procedures**

As of December 31, 2025, management, with the participation of our Principal Executive Officer, Principal Financial Officer, and Principal Accounting Officer, performed an evaluation of the effectiveness of the design and operation of our disclosure controls and procedures as defined in Rules 13a-15(e) and 15d-15(e) of the Exchange Act. Our disclosure controls and procedures are designed to ensure that information required to be disclosed in the reports we file or submit under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to our management, including the Principal Executive Officer, Principal Financial Officer, and Principal Accounting Officer, to allow timely decisions regarding required disclosures. Any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objective and management necessarily applies its judgment in evaluating the cost-benefit relationship of possible controls and procedures. Based on this evaluation, our Principal Executive Officer, Principal Financial Officer, and Principal Accounting Officer concluded that, as of December 31, 2025, the design and operation of our disclosure controls and procedures were effective at a reasonable assurance level.

**Changes in Internal Control over Financial Reporting**

There were no changes in our internal control over financial reporting during the quarter ended December 31, 2025, that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

**Management's Report on Internal Control over Financial Reporting**

Our management is responsible for establishing and maintaining adequate internal control over financial reporting (as defined in Rule 13a-15(f) under the Exchange Act) to provide reasonable assurance regarding the reliability of our financial reporting and the preparation of consolidated financial statements for external purposes in accordance with generally accepted accounting principles. Under the supervision of and with the participation of our principal executive officer and principal financial officer, our management assessed the effectiveness of our internal control over financial reporting as of December 31, 2025 based on the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission in "Internal Control—Integrated Framework" (2013). Based on this assessment, management concluded that our internal control over financial reporting was effective as of December 31, 2025.

The effectiveness of our internal control over financial reporting as of December 31, 2025 has been audited by Ernst & Young LLP, an independent registered public accounting firm, as stated in their report which is included herein.

**Report of Independent Registered Public Accounting Firm**

To the Stockholders and the Board of Directors of Alector, Inc.

**Opinion on Internal Control Over Financial Reporting**

We have audited Alector, Inc.'s internal control over financial reporting as of December 31, 2025, based on criteria established in Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (the COSO criteria). In our opinion, Alector, Inc. (the Company) maintained, in all material respects, effective internal control over financial reporting as of December 31, 2025, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheets of the Company as of December 31, 2025 and 2024, the related consolidated statements of operations and comprehensive loss, stockholders' equity and cash flows for each of the two years in the period ended December 31, 2025, and the related notes and our report dated February 25, 2026 expressed an unqualified opinion thereon.

**Basis for Opinion**

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management's Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects.

Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

#### **Definition and Limitations of Internal Control Over Financial Reporting**

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ Ernst & Young LLP

San Mateo, California  
February 25, 2026

#### **Item 9B. Other Information.**

(a) None.

(b) During our last fiscal quarter, no director or officer, as defined in Rule 16a-1(f), adopted or terminated a "Rule 10b5-1 trading arrangement" or a "non-Rule 10b5-1 trading arrangement," each as defined in Regulation S-K Item 408.

#### **Item 9C. Disclosure Regarding Foreign Jurisdictions that Prevent Inspections.**

Not applicable.

## PART III

### **Item 10. Directors, Executive Officers and Corporate Governance.**

Information required by this item will be contained in our definitive proxy statement on Schedule 14A for the 2026 Annual Meeting of Stockholders (the Proxy Statement) in connection with the Proxy Statement to be filed with the SEC within 120 days of December 31, 2025, and is incorporated herein by reference.

Our board of directors has adopted a Code of Business Conduct and Ethics applicable to all officers, directors, and employees, which is available on our website (<https://investors.alector.com/corporate-governance/governance-overview>) under “Governance Documents.” We intend to satisfy the disclosure requirement under Item 5.05 of Form 8-K regarding amendment to, or waiver from, a provision of our Code of Business Conduct and Ethics by posting such information on the website address and location specified above.

Our board of directors has adopted an Insider Trading Policy that governs the purchase, sale and other dispositions of our securities by our directors, officers, employees, which is filed as [Exhibit 19](#) to this Annual Report on Form 10-K.

### **Item 11. Executive Compensation.**

Information required by this item will be contained in the Proxy Statement to be filed with the SEC within 120 days of December 31, 2025, and is incorporated herein by reference.

### **Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters.**

Information required by this item will be contained in the Proxy Statement to be filed with the SEC within 120 days of December 31, 2025, and is incorporated herein by reference.

### **Item 13. Certain Relationships and Related Transactions, and Director Independence.**

Information required by this item will be contained in the Proxy Statement to be filed with the SEC within 120 days of December 31, 2025, and is incorporated herein by reference.

### **Item 14. Principal Accounting Fees and Services.**

Information required by this item will be contained in the Proxy Statement to be filed with the SEC within 120 days of December 31, 2025, and is incorporated herein by reference.

## PART IV

### Item 15. Exhibits, Financial Statement Schedules.

(a) The following documents are filed as part of this report:

(1) Financial Statements

The consolidated financial statements of Alector, Inc. are filed as part of this report on Form 10-K under Item 8. Financial Statements and Supplementary Data.

(2) Financial Statement Schedules

All other schedules have been omitted because they are not required, not inapplicable, or the required information is included in the consolidated financial statements or notes thereto.

(3) Exhibits

The documents listed in the Exhibit Index are incorporated by reference or are filed with this report, in each case as indicated herein (numbered in accordance with Item 601 of Regulation S-K).

### Item 16. Form 10-K Summary

None.

#### Exhibit Index

Number	Exhibit Title	Incorporated by Reference				Filed Herewith
		Form	File No.	Exhibit	Filing Date	
3.1	<a href="#">Amended and Restated Certificate of Incorporation of the Registrant.</a>	8-K	001-38792	3.1	2/11/2019	
3.2	<a href="#">Amended and Restated Bylaws of the Registrant.</a>	8-K	001-38792	3.1	6/15/2023	
4.2	<a href="#">Specimen common stock certificate of the Registrant</a>	S-1	333-229152	4.2	1/7/2019	
4.3	<a href="#">Description of securities of the Registrant.</a>					X
10.1+	<a href="#">Form of Indemnification Agreement between the Registrant and each of its directors and executive officers.</a>	S-1	333-229152	10.1	1/7/2019	
10.2+	<a href="#">2017 Stock Option and Grant Plan as amended and forms of agreement thereunder.</a>	S-1	333-229152	10.2	1/7/2019	
10.3+	<a href="#">2019 Equity Incentive Plan and forms of agreements thereunder.</a>	10-K	001-38792	10.3	2/27/2024	
10.4+	<a href="#">2019 Employee Stock Purchase Plan and form of agreement thereunder.</a>	10-K	001-38792	10.4	2/27/2024	
10.5+	<a href="#">2022 Inducement Equity Incentive Plan, as amended, and forms of agreement thereunder.</a>	8-K	333-229152	10.1	1/3/2022	
10.6+	<a href="#">Confirmatory Offer Letter between the Registrant and Arnon Rosenthal, Ph.D.</a>	S-1/A	333-229152	10.5	1/29/2019	
10.7+	<a href="#">Executive Incentive Compensation Plan.</a>	S-1	333-229152	10.10	1/7/2019	
10.8+	<a href="#">Outside Director Compensation Policy.</a>	10-Q	001-38792	10.1	8/7/2025	
10.9+	<a href="#">Form of Change in Control and Severance Agreement between the Registrant and certain of its executive officers.</a>	S-1	333-229152	10.12	1/7/2019	

10.10	<a href="#">Lease between the Registrant and HCP Oyster Point III, LLC, dated June 27, 2018.</a>	S-1	333-229152	10.14	1/7/2019	
10.11#	<a href="#">Third Amended and Restated Collaboration Agreement between the Registrant and Adimab, dated September 19, 2016, as amended.</a>	S-1	333-229152	10.15	1/7/2019	
10.12#	<a href="#">Collaboration and License Agreement, dated July 1, 2021, by and between Glaxo Wellcome UK Limited and Alector, Inc.</a>	10-Q	001-38792	10.19	8/3/2021	
10.13#	<a href="#">Letter Agreement Amending the 2021 Collaboration and License Agreement between the Registrant and Glaxo Wellcome UK Ltd. dated May 19, 2023.</a>	10-Q	001-38792	10.1	8/3/2023	
10.14Δ	<a href="#">Sales Agreement, dated November 7, 2023, by and between Alector, Inc., and Cowen and Company, LLC</a>	8-K	001-38792	1.1	11/7/2023	
10.15#	<a href="#">Letter Agreement Amending the 2021 Collaboration and License Agreement between the Registrant and Glaxo Wellcome UK Ltd. dated March 11, 2024.</a>	10-Q	001-38792	10.1	5/8/2024	
10.16#	<a href="#">Loan and Security Agreement, dated as of November 14, 2024, among the Registrant and Alector LLC, as co-borrowers, the banks and financial institutions from time to time party thereto, and Hercules Capital, Inc., as administrative agent and collateral agent</a>	10-K	001-38792	10.21	2/26/2025	
10.17#	<a href="#">First Amendment to Loan and Security Agreement, dated December 12, 2024, by and among Alector Inc., Alector LLC, certain banks and other financial institutions, and Hercules Capital, Inc., as administrative agent and collateral agent</a>	10-K	001-38792	10.22	2/26/2025	
10.18+#Δ	<a href="#">Separation Agreement, dated December 22, 2025, by and between Alector, Inc. and Saraswati (Sara) Kenkare-Mitra, Ph.D.</a>					X
19	<a href="#">Alector Inc. Insider Trading Policy</a>					X
21.1	<a href="#">List of subsidiaries of Registrant.</a>	10-K	001-38792	21.1	2/26/2025	
23.1	<a href="#">Consent of Independent Registered Public Accounting Firm.</a>					X
24.1	<a href="#">Power of Attorney (included on the signature page to this Annual Report on Form 10-K).</a>					X
31.1	<a href="#">Certification of Principal Executive Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</a>					X
31.2	<a href="#">Certification of Principal Financial Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</a>					X
32.1*	<a href="#">Certification of Principal Executive Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.</a>					X

32.2*	<a href="#">Certification of Principal Financial Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.</a>					X
97Δ	<a href="#">Compensation Recovery Policy</a>	10-K	001-38792	97	2/27/2024	
101.INS	Inline XBRL Instance Document					X
101.SCH	Inline XBRL Taxonomy Extension Schema With Embedded Linkbase Documents					X
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)					

+ Indicates management contract or compensatory plan.

# Portions of this exhibit (indicated by asterisks) have been omitted in accordance with the rules of the Securities and Exchange Commission.

Δ Certain schedules and exhibits to this exhibit have been omitted pursuant to Item 601(a)(5) of Regulation S-K. A copy of any omitted exhibit or schedule will be furnished to the SEC or its staff upon request.

\* The certifications attached as Exhibits 32.1 and 32.2 that accompany this Annual Report on Form 10-K are not deemed filed with the Securities and Exchange Commission and are not to be incorporated by reference into any filing of the Registrant under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended, whether made before or after the date of this Annual Report on Form 10-K, irrespective of any general incorporation language contained in such filing.

## SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, as amended, the Registrant has duly caused this Report to be signed on its behalf by the undersigned, thereunto duly authorized.

### ALECTOR, INC.

Date: February 25, 2026

By: /s/ Arnon Rosenthal  
Arnon Rosenthal, Ph.D.  
Co-founder and Chief Executive Officer

## POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Arnon Rosenthal, Ph.D., Neil Berkley, and Grace Wong-Sarad as his or her true and lawful attorneys-in-fact and agents, with full power of substitution and substitution, for him or her and in his or her name, place, and stead, in any and all capacities (including his capacity as a director and/or officer of Alector, Inc.) to sign any or all amendments to this Annual Report on Form 10-K, and to file the same, with all exhibits thereto, and all other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as they, he or she might or could do in person, hereby ratifying and confirming all that said attorney-in-fact and agents or any of them, or their, his, or her substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, this Report has been signed below by the following persons on behalf of the Registrant in the capacities and on the dates indicated.

<u>Signature</u>	<u>Title</u>	<u>Date</u>
<u>/s/ Arnon Rosenthal</u> Arnon Rosenthal, Ph.D.	Co-founder, Chief Executive Officer, and Director (Principal Executive Officer)	February 25, 2026
<u>/s/ Neil Berkley</u> Neil Berkley	Chief Financial Officer and Chief Business Officer (Principal Financial Officer)	February 25, 2026
<u>/s/ Grace Wong-Sarad</u> Grace Wong-Sarad	Vice President, Accounting (Principal Accounting Officer)	February 25, 2026
<u>/s/ Lou J. Lavigne, Jr.</u> Louis J. Lavigne, Jr.	Director	February 25, 2026
<u>/s/ Elizabeth Garofalo</u> Elizabeth Garofalo, M.D.	Director	February 25, 2026
<u>/s/ Paula Hammond</u> Paula Hammond, Ph.D.	Director	February 25, 2026
<u>/s/ Mark Altmeyer</u> Mark Altmeyer	Director	February 25, 2026
<u>/s/ Richard Scheller</u> Richard Scheller, Ph.D.	Director	February 25, 2026

/s/ Kristine Yaffe Director  
Kristine Yaffe, M.D.

February 25, 2026

/s/ Errol De Souza Director  
Errol De Souza, Ph.D.

February 25, 2026

**DESCRIPTION OF ALECTOR, INC.'S SECURITIES  
REGISTERED PURSUANT TO SECTION 12 OF THE  
SECURITIES EXCHANGE ACT OF 1934**

We have one class of securities registered under Section 12 of the Securities Exchange Act of 1934, as amended, or the Exchange Act: common stock, par value \$0.0001 per share. Unless the context otherwise requires, all references to “we”, “us”, “our”, the “Company”, or “Alector” in this Exhibit 4.3 refer to Alector, Inc.

**DESCRIPTION OF CAPITAL STOCK**

The following description summarizes certain important terms of our capital stock, as well as certain provisions of our amended and restated certificate of incorporation and amended and restated bylaws. This summary does not purport to be complete and is qualified in its entirety by the provisions of our amended and restated certificate of incorporation and amended and restated bylaws, copies of which have been filed as exhibits to this Annual Report on Form 10-K, as well as by the applicable provisions of the Delaware General Corporation Law.

**Authorized Capital Stock**

Our authorized capital stock consists of 200,000,000 shares of common stock, par value \$0.0001 per share, and 20,000,000 shares of convertible preferred stock, par value \$0.0001 per share. All of our outstanding shares of common stock are fully paid and non-assessable.

**Common Stock**

Our common stock is listed on the Nasdaq Global Select Market (“Nasdaq”) under the symbol “ALEC.” The transfer agent and registrar for our common stock is Equiniti Trust Company, LLC. The transfer agent and registrar’s address is 28 Liberty Street, Floor 53, New York, NY 10005.

***Voting Rights***

Each holder of common stock is entitled to one vote for each share on all matters submitted to a vote of the stockholders, including the election of directors. Our certificate of incorporation and bylaws do not provide for cumulative voting rights. Because of this, the holders of a plurality of the shares of common stock entitled to vote in any election of directors can elect all of the directors standing for election, if they should so choose. With respect to matters other than the election of directors, at any meeting of the stockholders at which a quorum is present or represented, the affirmative vote of a majority of the voting power of the shares present in person or represented by proxy at such meeting and entitled to vote on the subject matter shall be the act of the stockholders, except as otherwise required by law. The holders of a majority of the stock issued and outstanding and entitled to vote, present in person, or represented by proxy, shall constitute a quorum for the transaction of business at all meetings of the stockholders.

***Dividends***

Subject to preferences that may be applicable to any then-outstanding convertible preferred stock, holders of our common stock are entitled to receive dividends, if any, as may be declared from time to time by our board of directors out of legally available funds. In addition, the payment of dividends on our common stock may be restricted by the provisions of our existing debt agreements or other financing documents that we may enter into or the terms of securities that we may issue from time to time.

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### ***Liquidation***

In the event of our liquidation, dissolution, or winding up, holders of our common stock will be entitled to share ratably in the net assets legally available for distribution to stockholders after the payment of all of our debts and other liabilities and the satisfaction of any liquidation preference granted to the holders of any then-outstanding shares of convertible preferred stock.

### ***Rights and Preferences***

Holders of our common stock have no preemptive, conversion, subscription, or other rights, and there are no redemption or sinking fund provisions applicable to our common stock. The rights, preferences, and privileges of the holders of our common stock are subject to and may be adversely affected by the rights of the holders of shares of any series of our convertible preferred stock that we may designate in the future.

### **Preferred Stock**

Our board of directors has the authority, without further action by the stockholders, to issue up to 20,000,000 shares of preferred stock in one or more series and to fix the rights, preferences, privileges, and restrictions thereof. These rights, preferences, and privileges could include dividend rights, conversion rights, voting rights, redemption rights, liquidation preferences, sinking fund terms, and the number of shares constituting any series or the designation of such series, any or all of which may be greater than the rights of common stock. The issuance of preferred stock could adversely affect the voting power of holders of common stock and the likelihood that such holders will receive dividend payments and payments upon liquidation. In addition, the issuance of preferred stock could have the effect of delaying, deferring, or preventing change in our control or other corporate action.

### **Anti-Takeover Effects of Certain Provisions of Delaware Law, Our Amended and Restated Certificate of Incorporation and Our Amended and Restated Bylaws**

Certain provisions of Delaware law and certain provisions that are included in our amended and restated certificate of incorporation and amended and restated bylaws summarized below may be deemed to have an anti-takeover effect and may delay, deter, or prevent a tender offer or takeover attempt that a stockholder might consider to be in its best interests, including attempts that might result in a premium being paid over the market price for the shares held by stockholders.

### ***Preferred Stock***

Our amended and restated certificate of incorporation contains provisions that permit our board of directors to issue, without any further vote or action by the stockholders, shares of preferred stock in one or more series and, with respect to each such series, to fix the number of shares constituting the series and the designation of the series, the voting rights (if any) of the shares of the series and the powers, preferences, or relative, participation, optional, and other special rights, if any, and any qualifications, limitations, or restrictions, of the shares of such series.

### ***Classified Board of Directors***

Our amended and restated certificate of incorporation provides that our board of directors is divided into three classes, designated Class I, Class II, and Class III. Each class is an equal number of directors, as nearly as possible, consisting of one-third of the total number of directors constituting the entire board of directors. The term of initial Class I directors shall terminate on the date of the 2022 annual meeting, the term of the initial Class II directors shall terminate on the date of the 2020 annual meeting, and the term of the initial Class III directors shall terminate on the date of the 2021 annual meeting. At each annual meeting of

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stockholders, successors to the class of directors whose term expires at that annual meeting will be elected for a three-year term.

#### ***Removal of Directors***

Our amended and restated certificate of incorporation provides that stockholders may only remove a director for cause by a vote of no less than a majority of the shares present in person or by proxy at the meeting and entitled to vote.

#### ***Director Vacancies***

Our amended and restated certificate of incorporation authorizes only our board of directors to fill vacant directorships.

#### ***No Cumulative Voting***

Our amended and restated certificate of incorporation provides that stockholders do not have the right to cumulate votes in the election of directors.

#### ***Special Meetings of Stockholders***

Our amended and restated certificate of incorporation and amended and restated bylaws provides that, except as otherwise required by law, special meetings of the stockholders may be called only by the Chairperson of our board of directors, the Chief Executive Officer, the President, or our board of directors acting pursuant to a resolution adopted by a majority of the board of directors.

#### ***Advance Notice Procedures for Director Nominations***

Our bylaws provide that stockholders seeking to nominate candidates for election as directors at an annual or special meeting of stockholders must provide timely notice thereof in writing. To be timely, a stockholder's notice generally will have to be delivered to and received at our principal executive offices before notice of the meeting is issued by the secretary of the company, with such notice being served not less than 90 nor more than 120 days before the meeting. Although the amended and restated bylaws do not give the board of directors the power to approve or disapprove stockholder nominations of candidates to be elected at an annual meeting, the amended and restated bylaws may have the effect of precluding the conduct of certain business at a meeting if the proper procedures are not followed or may discourage or deter a potential acquirer from conducting a solicitation of proxies to elect its own slate of directors or otherwise attempting to obtain control of the company.

#### ***Action by Written Consent***

Our amended and restated certificate of incorporation and amended and restated bylaws provide that any action to be taken by the stockholders must be effected at a duly called annual or special meeting of stockholders and may not be effected by written consent.

#### ***Amending our Certificate of Incorporation and Bylaws***

Our amended and restated certificate of incorporation may be amended or altered in any manner provided by the Delaware General Corporation Law ("DGCL"). Our amended and restated bylaws may be adopted, amended, altered, or repealed by stockholders only upon approval of at least majority of the voting power of all the then outstanding shares of the common stock, except for any amendment of certain provisions set forth in the bylaws, which would require the approval of a two-thirds majority of our then outstanding

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common stock. Additionally, our amended and restated certificate of incorporation provides that our bylaws may be amended, altered, or repealed by the board of directors.

#### ***Authorized but Unissued Shares***

Our authorized but unissued shares of common stock and preferred stock are available for future issuances without stockholder approval, except as required by the listing standards of Nasdaq, and could be utilized for a variety of corporate purposes, including future offerings to raise additional capital, acquisitions and employee benefit plans. The existence of authorized but unissued and unreserved common stock and preferred stock could render more difficult or discourage an attempt to obtain control of the company by means of a proxy contest, tender offer, merger, or otherwise.

#### ***Exclusive Jurisdiction***

Our amended and restated bylaws provide that, unless we consent to the selection of an alternative forum, the Court of Chancery of the State of Delaware, or if the Court of Chancery does not have jurisdiction, another state court in Delaware or the federal district court for the District of Delaware, is the exclusive forum for (i) any derivative action or proceeding brought on behalf of us, (ii) any action asserting a claim of breach of a fiduciary duty owed by any director, officer, or other employee to the us or our stockholders, (iii) any action arising pursuant to any provision of the DGCL or our certificate of incorporation or bylaws (as either may be amended from time to time), or (iv) any action asserting a claim governed by the internal affairs doctrine, except, in each case, (A) any claim as to which such court determines that there is an indispensable party not subject to the jurisdiction of such court (and the indispensable party does not consent to the personal jurisdiction of such court within 10 days following such determination), (B) which is vested in the exclusive jurisdiction of a court or forum other than such court, or (C) for which such court does not have subject matter jurisdiction. Additionally, unless we consent to the selection of an alternative forum, the federal district courts of the United States of America shall be the sole and exclusive forum for the resolution of any complaint asserting a cause of action arising under the Securities Act of 1933, as amended, against any person in connection with any offering of our securities, including, without limitation and for the avoidance of doubt, any auditor, underwriter, expert, control person or other defendant. Although our amended and restated bylaws contain the exclusive of forum provisions described above, it is possible that a court could find that such provision is inapplicable for a particular claim or action or that such provision is unenforceable, and our stockholders will not be deemed to have waived our compliance with the federal securities laws and the rules and regulations thereunder.

#### ***Business Combinations with Interested Stockholders***

We are governed by Section 203 of the DGCL. Subject to certain exceptions, Section 203 of the DGCL prohibits a public Delaware corporation from engaging in a business combination (as defined in such section) with an “interested stockholder” (defined generally as any person who beneficially owns 15% or more of the outstanding voting stock of such corporation or any person affiliated with such person) for a period of three years following the time that such stockholder became an interested stockholder, unless (i) prior to such time the board of directors of such corporation approved either the business combination or the transaction that resulted in the stockholder becoming an interested stockholder; (ii) upon consummation of the transaction that resulted in the stockholder becoming an interested stockholder, the interested stockholder owned at least 85% of the voting stock of such corporation at the time the transaction commenced (excluding for purposes of determining the voting stock of such corporation outstanding (but not the outstanding voting stock owned by the interested stockholder) those shares owned (A) by persons who are directors and also officers of such corporation and (B) by employee stock plans in which employee participants do not have the right to determine confidentially whether shares held subject to the plan will be tendered in a tender or exchange offer); or (iii) at or subsequent to such time the business combination is approved by the board of directors of such corporation and authorized at a meeting of stockholders (and

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not by written consent) by the affirmative vote of at least 66 2/3% of the outstanding voting stock of such corporation not owned by the interested stockholder.

Our amended and restated certificate of incorporation and our amended and restated bylaws provide that we must indemnify our directors and officers to the fullest extent authorized by the DGCL. We are expressly authorized to, and do, carry directors' and officers' insurance providing coverage for our directors, officers and certain employees for some liabilities. We believe that these indemnification provisions and insurance are useful to attract and retain qualified directors and executive directors.

The limitation on liability and indemnification provisions in our certificate of incorporation and bylaws may discourage stockholders from bringing a lawsuit against directors for breach of their fiduciary duty. These provisions may also have the effect of reducing the likelihood of derivative litigation against directors and officers, even though such an action, if successful, might otherwise benefit us and our stockholders. In addition, your investment may be adversely affected to the extent we pay the costs of settlement and damage awards against directors and officers pursuant to these indemnification provisions.

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CERTAIN IDENTIFIED INFORMATION HAS BEEN EXCLUDED FROM THIS EXHIBIT BECAUSE IT IS NOT MATERIAL AND OF THE TYPE THAT THE COMPANY TREATS AS PRIVATE OR CONFIDENTIAL. [\*\*\*] INDICATES THAT INFORMATION HAS BEEN REDACTED.

[October 21, 2025]

**VIA EMAIL**

Sara Kenkare-Mitra

[\*\*\*]

[\*\*\*]

[\*\*\*]

**SEPARATION AGREEMENT AND RELEASE OF CLAIMS**

This Separation Agreement and Release of Claims (the “**Separation Agreement**”) is entered into by and between Alector, LLC (“**Alector**” or the “**Company**”) and **Sara Kenkare-Mitra** (“**You**” or “**Your**”). The term “**Party**” or “**Parties**” as used herein shall refer to you, the Company, or both, as may be appropriate.

**1. Last Day of Employment.** Your last day of employment with Alector is **December 22, 2025** (the “**Separation Date**”). On your Separation Date, you will be paid all wages due and owed through the Separation Date, including any and all accrued but unused vacation. By default, this amount will be paid by live payroll check on your Separation Date. You may opt to have these wages paid via direct deposit by notifying the People Operations team in writing. You are entitled to this payment regardless of whether or not you sign this Separation Agreement. All requests for business expense reimbursement are due within ten (10) days of the Separation Date. Alector will reimburse you for all reasonable and necessary business expenses in accordance with Company policy.

(a) **Health Insurance.** If you currently participate in our group health insurance, your benefits, including medical, dental, and/or vision coverage, will end on **December 31, 2025**. To the extent provided by the Consolidated Omnibus Budget Reconciliation Act of 1985 (“**COBRA**”) or, if applicable, state insurance laws, and by the Company’s current group health insurance policies, you may be eligible to continue your group health insurance benefits at your own expense, subject to Section 2(b). If applicable, you will be provided with a separate notice describing your rights and obligations under COBRA.

**Alector**  
131 Oyster Point Blvd, Suite 600  
South San Francisco, CA 94080

[alector.com](http://alector.com)

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(b) You acknowledge that all other employee benefits will terminate on the Separation Date or the date set forth in the applicable plan document or, unless otherwise required by law.

(c) **401(k) Distribution.** If you were enrolled in the 401(k) Retirement Plan, you may rollover your existing 401(k) account to a new employer-sponsored 401(k) Plan or an Individual Retirement Account (IRA). If you have more than \$7,000 in your Vanguard account, you can keep your account active through Alector. Rollovers can be completed by logging into your Vanguard account and going to My Account > Withdraw > Distribution - Termination. If your balance is less than \$1,000, Alector reserves the right to terminate your 401(k) account via a live check. If your balance is between \$1,000 and \$7,000, Alector reserves the right to convert your 401(k) account into an IRA managed by our 401(k) administrator. You can contact Vanguard at (866) 794.2145 or access your Vanguard account at <https://my.vanguardplan.com/vanguard/account/login>.

(d) **Flexible Spending Accounts (FSAs).** Per IRS rules, you have until your last day worked to incur expenses for your healthcare, dependent care and / or commuter FSA accounts.

(e) **Health Spending Account (HSA).** If you participated in an HSA plan during your time at the Company, your HSA funds will remain with you post employment.

**2. Consideration.** In consideration for your timely signing this Separation Agreement, not revoking it, and allowing it to become effective as set forth in Section 16 below, and complying with the terms and conditions of this Separation Agreement that pertain to you, including but not limited to returning to Alector all Alector property and equipment, Alector agrees to the following:

(a) **Severance Pay.** Alector agrees to pay you a lump sum payment of **four hundred and seventy-one thousand and three hundred dollars (\$471,300.00)** less applicable taxes, deductions and withholdings (the “**Severance Payment**”). The Severance Payment represents **nine (9) month(s)** of your regular annual compensation in effect as of the Separation Date (i.e., **\$628,400.00**). The Severance Payment will be paid on the Company’s first regularly scheduled payroll date that is at least ten (10) calendar days after the effective date of this Separation Agreement, and such payment shall be a continuing obligation under this Separation Agreement.

(b) **Payout in Connection with 2025 Bonus.** Alector agrees to pay you a payment of **three hundred and fourteen thousand and two hundred dollars (\$314,200.00)**, less applicable taxes, deductions and withholdings, which is equivalent to 50% of your present on-target bonus, such payment to be made in the first quarter of 2026.

(c) **COBRA Coverage.** If after the Separation Date, you have properly and timely elected to continue medical, dental, and/or vision coverage under the Company’s group health plan in accordance with the continuation requirements of COBRA and the terms of the applicable plans, the Company shall pay directly to the applicable COBRA plan administrator the



premiums for coverage you elect for a period of **nine (9) months**, starting January 1, 2026 and ending on September 30, 2026 (the “**COBRA Subsidy Period**”). (While you will pay \$0 for your medical, dental and vision coverage for the COBRA subsidy period, you must still actively elect these benefits. Enrollment is not automatic. You'll receive a letter in the mail from WEX, our COBRA administrator, with instructions on how to enroll in COBRA). After the end of the COBRA subsidy period, provided you remain eligible for COBRA continuation coverage, you may continue such coverage at your own expense.

Should you, during the COBRA Payment Period, become eligible to receive health insurance benefits from another employer, you must notify the Company within ten (10) business days of such event. Upon such notification, the COBRA Subsidy Period will immediately terminate, and Company will have no further obligation to pay for the COBRA premiums on your behalf for the duration of the COBRA Subsidy Period.

(d) **Extended Post Termination Exercise Period.** If you have vested incentive stock options (ISOs) or non-qualified stock options (NQs) (collectively, the “**Vested Options**”), the Company will agree to extend the exercise period from three (3) months after the Separation Date to one (1) year after your Separation Date. Should you fail to exercise the Vested Options within that time frame, the Vested Options will expire by their terms and you will have no right to, or interest in, the Vested Options at that time. You acknowledge that any unvested stock options shall be automatically forfeited and/or reacquired by the Company for no consideration (i.e., \$0), and you shall have no right to or interest in the unvested stock options as of the Separation Date.

(e) **Transfer of Company-Provided Laptop.** Alector will allow you to retain possession of your Company-provided laptop once the Company has ensured preservation of any Company information, records and documents. However, as a condition of this transfer, you must consent to reset the device to factory settings.

**3. No Consideration Absent Execution of this Separation Agreement.** You understand and agree that you will not receive the Severance Benefits specified in Section 2 above, except for your timely execution and non-revocation of this Separation Agreement, your continued service as an employee through December 22, 2025, and your fulfillment of the promises contained herein that pertain to you. You further understand and agree that you are receiving additional consideration that you would not be entitled to receive under any Company policy, practice, or plan if you did not execute this Separation Agreement. Neither you nor the Company will claim to be the prevailing party in this matter.

**4. General Release, Claims Not Released and Related Provisions.**

(a) **General Release of Claims.** You, individually and on behalf of your heirs, executors, administrators, representatives, attorneys, successors, and assigns, knowingly and voluntarily release and forever discharge Alector including its parent corporation, affiliates, subsidiaries, divisions, predecessors, insurers, reinsurers, successors, and assigns, and their current and former employees, attorneys, officers, directors, and agents thereof, both individually and in their business capacities, and their employee benefit plans and programs and

the trustees, administrators, fiduciaries, and insurers of such plans and programs, both individually and in their business capacities (collectively, the “**Released Parties**”), to the full extent permitted by law, of and from any and all claims, known and unknown, asserted and unasserted, which you have or may have against the Released Parties as of the date of execution of this Separation Agreement including, but not limited to, any alleged violation of the following, as amended:

- Title VII of the Civil Rights Act of 1964;
- Sections 1981 through 1988 of Title 42 of the United States Code;
- The Employee Retirement Income Security Act of 1974 (“**ERISA**”) (as modified below);
- The Immigration Reform and Control Act;
- The Americans with Disabilities Act of 1990;
- The Age Discrimination in Employment Act of 1967 (“**ADEA**”);
- The Workers Adjustment and Retraining Notification Act;
- The Occupational Safety and Health Act;
- The Sarbanes-Oxley Act of 2002;
- The Fair Credit Reporting Act;
- The Family and Medical Leave Act;
- The Equal Pay Act;
- The Genetic Information Nondiscrimination Act of 2008;
- The Uniformed Services Employment and Reemployment Rights Act of 1994 (“**USERRA**”);
- The Families First Coronavirus Response Act;
- The Pregnant Worker’s Fairness Act;
- California Family Rights Act – Cal. Gov’t Code § 12945.2;
- California Fair Employment and Housing Act – Cal. Gov’t Code § 12900 et seq.;
- California Unruh Civil Rights Act – Cal. Civ. Code § 51 et seq.;

- Statutory Provisions Regarding the Confidentiality of AIDS Information – Cal. Health & Safety Code § 120775 et seq.;
- California Confidentiality of Medical Information Act – Cal. Civ. Code § 56 et seq.;
- California Parental Leave Law – Cal. Lab. Code § 230.7 et seq.;
- California Military Personnel Bias Law – Cal. Mil. & Vet. Code § 394;
- The California Occupational Safety and Health Act, as amended, and any applicable regulations thereunder;
- The California Consumer Credit Reporting Agencies Act – Cal. Civ. Code § 1785 et seq.
- California Investigative Consumer Reporting Agencies Act – Cal. Civ. Code § 1786 et seq.;
- Those provisions of the California Labor Code that lawfully may be released;
- The California Constitution;
- Any claim for breach of covenant of good faith and fair dealing;
- Any other federal, state or local civil or human rights law or any other federal, state or local law, regulation or ordinance;
- Any public policy, contract, tort or common law; or;
- Any basis for recovering costs, fees or other expenses including attorneys’ fees incurred in these matters.

**(b) Claims Not Released.** You are not waiving any rights you may have to: (i) your own vested accrued employee benefits under the Company’s health, welfare, or retirement benefit plans as of the Separation Date or unemployment claims (which the Company agrees not to contest), or claims for indemnification that arise under Labor Code section 2802 or under any contract or common law; (ii) benefits or rights to seek benefits under applicable workers’ compensation (except as to claims under Labor Code sections 132a and 4553) or unemployment insurance or indemnification statutes; (iii) pursue claims **which by law cannot be waived by signing this Separation Agreement**; (iv) enforce this Separation Agreement; or (v) challenge the validity of this Separation Agreement.

**(c) Government Agencies.** Nothing in this Agreement or any other agreement you may have signed or Company policy, prohibits, prevents, or otherwise limits you from (1) reporting possible violations of federal or other law or regulations to any governmental

agency, legislative, regulatory or judicial body, or law enforcement authority (e.g., EEOC, NLRB, SEC, DOJ, CFTC, U.S. Congress, CA CRD or an Inspector General), (2) filing a charge or complaint with any such governmental entity, or (3) participating, testifying, or assisting in any investigation, hearing, or other proceeding brought by, in conjunction with, or otherwise under the authority of any such governmental entity. To the maximum extent permitted by law, you agree that if such an administrative claim is made, you shall not be entitled to recover any individual monetary relief or other individual remedies related to any alleged adverse employment action(s), except nothing in this Agreement prohibits, prevents, or otherwise limits your ability or right to seek or receive any monetary award or bounty from any such governmental agency in connection with protected “whistleblower” activity. You are also not required to notify or obtain permission from Company when filing a governmental whistleblower charge or complaint or engaging or participating in protected whistleblower activity. Nothing in this Agreement prevents you from discussing or disclosing information about unlawful acts in the workplace, such as sexual assault, harassment or discrimination or any other conduct that you have reason to believe is unlawful.

**(d) Collective/Class Action Waiver.** If any claim is not subject to release, to the extent permitted by law, you waive any right or ability to be a class or collective action representative or to otherwise participate in any putative or certified class, collective, or multi-party action or proceeding based on such a claim in which the Company, or any of the other Released Parties, is a party, unless otherwise prohibited by law.

**5. Waiver of California Civil Code Section 1542.** To affect a full and complete general release as described above, you expressly waive and relinquish all rights and benefits of section 1542 of the Civil Code of the State of California, and do so understanding and acknowledging the significance and consequence of specifically waiving section 1542. Section 1542 of the Civil Code of the State of California states as follows:

**A general release does not extend to claims that the creditor or releasing party does not know or suspect to exist in his or her favor at the time of executing the release and that, if known by him or her, would have materially affected his or her settlement with the debtor or released party.**

Thus, notwithstanding the provisions of section 1542, and to implement a full and complete release and discharge of the Released Parties, you expressly acknowledge this Separation Agreement is intended to include in its effect, without limitation, all claims you do not know or suspect to exist in your favor at the time of signing this Separation Agreement, and that this Separation Agreement contemplates the extinguishment of any such claims. You warrant you have read this Separation Agreement, including this waiver of California Civil Code section 1542, and that you have consulted with or had the opportunity to consult with counsel of your choosing about this Separation Agreement and specifically about the waiver of section 1542, and that you understand this Separation Agreement and the section 1542 waiver, and so you freely and knowingly enter into this Separation Agreement. You further acknowledge that you later may discover facts different from or in addition to those you now know or believe to be true regarding the matters released or described in this Separation Agreement, and even so you agree that the releases and agreements contained in this Separation Agreement shall remain effective in all



respects notwithstanding any later discovery of any different or additional facts. You expressly assume any and all risk of any mistake in connection with the true facts involved in the matters, disputes, or controversies released or described in this Separation Agreement or with regard to any facts now unknown to you relating thereto.

**6. Acknowledgements and Affirmations.**

(a) You affirm that you have not filed or caused to be filed any claim, complaint, or action against any of the Released Parties in any forum or form, and that you presently are not a party to any claim, complaint, or action against any of the Released Parties in any forum or form. Nothing in this Separation Agreement or the acknowledgements and affirmations in this Section 6 is intended to impair your rights under whistleblower laws or cause you to disclose your participation in any governmental whistleblower program or any whistleblowing statute(s) or regulation(s) allowing for anonymity.

(b) You affirm that you have received all compensation, wages, bonuses, commissions, and benefits which are due and payable as of the date of execution of this Separation Agreement. You also affirm that you have ten (10) days from the Separation Date to submit reimbursements for all expenses necessarily incurred by you in following the Company's directions or incurred in performing your duties during your employment with Alector. The



Company will reimburse you for all reasonable and necessary business expenses in accordance with Company policy.

(c) **Equity.** You acknowledge that the Company granted you the following equity awards with the Company, and that the detail of these grant(s) in Exhibit B (the “**Equity Vesting Report**”) accurately reflects the grant(s) as of the Separation Date:

Grant ID: [\*\*\*], dated, 01/03/2022,

Grant ID: [\*\*\*], dated, 01/03/2022,

Grant ID: [\*\*\*], dated, 10/01/2022,

Grant ID: [\*\*\*], dated, 10/01/2022,

Grant ID: [\*\*\*], dated, 10/01/2022,

Grant ID: [\*\*\*], dated, 10/01/2023,

Grant ID: [\*\*\*], dated, 10/01/2023,

Grant ID: [\*\*\*], dated, 10/01/2023,

Grant ID: [\*\*\*], dated, 10/01/2024,

Grant ID: [\*\*\*], dated, 07/01/2025,

Grant ID: [\*\*\*], dated, 07/01/2025,

the foregoing collective referred to as the “**Grant(s)**”.

The Grant(s) were issued to you under the Company’s 2019 Equity Incentive Plan and/or the Company’s 2022 Inducement Plan (the “**Plans**”) and shall remain subject to the Plan and the award agreements issued thereunder. You affirm and acknowledge that the Grant(s) are your only outstanding equity awards with respect to the Company. You acknowledge and affirm that the vesting of the Grant(s) will cease on the Separation Date. You further acknowledge and agree that as of the Separation Date that the following provisions apply to the aforementioned grant(s):

- a. For any Grants of Incentive Stock Options (ISOs), you acknowledge that any unvested incentive stock options under the aforementioned grant(s) shall terminate and be forfeited immediately upon the Separation Date, pursuant to the terms and conditions of the Plan and the award agreements applicable to the aforementioned grant(s).
- b. For any Grants of Non-Qualified Stock Options (NQs), you acknowledge that any unvested non-qualified stock options under the aforementioned grant(s) shall terminate and be



forfeited immediately upon the Separation Date, pursuant to the terms and conditions of the Plan and the award agreements for the aforementioned grant(s).

- c. For any grants of Restricted Stock Units (RSUs) you acknowledge that any unvested restricted stock units under the aforementioned grant(s) shall terminate and be forfeited immediately upon the Separation Date, pursuant to the terms and conditions of the Plan and the award agreements for the aforementioned grant(s).

(d) **Employee Stock Purchase Plan.** You confirm that you have not contributed any amounts to the current offering under the Company's 2019 Employee Stock Purchase Plan (the "ESPP"). Further, you acknowledge that you will no longer be eligible to participate in the ESPP in future offerings.

(e) You further affirm that you have no known workplace injuries or occupational diseases and that you have been granted or have not been denied any leave to which you were entitled under the Family and Medical Leave Act, the California Family Rights Act, or disability accommodation laws.

(f) You also affirm that you have not been retaliated against for reporting any allegations of wrongdoing by Alector or any of its officers, directors, or employees including, but not limited to, allegations of corporate fraud.

(g) You further affirm that all of the Company's decisions regarding your pay and benefits through the date of your execution of this Separation Agreement were not discriminatory based on race, color, religion, sex, gender, gender identity, gender expression, sexual orientation, marital status, national origin, ancestry, mental or physical disability, medical condition, age, pregnancy, denial of medical and family care leave, pregnancy disability leave, or any other classification protected by law.

## 7. **Limited Disclosure.**

(a) You agree that you will not publicize or disclose or cause or knowingly permit or authorize the publicizing or disclosure of the financial terms of this Separation Agreement (hereafter collectively referred to as "**Confidential Separation Agreement Information**") to any person, firm, organization, or entity of any and every type, public or private, for any reason, at any time, without the prior written consent of Alector, unless otherwise compelled by operation of law, including to the extent necessary to comply with any regulation or rule of any stock exchange. The Parties acknowledge their intention that the provisions of this Section 7 create no liability for disclosures made: (i) prior to your execution of this Separation Agreement; (ii) by persons from public information released prior to your execution of this Separation Agreement; (iii) pursuant to Section 12(b) below to enforce the terms of this Separation

Agreement; or (iv) as otherwise compelled by operation of law.

(b) This provision shall not be construed to limit your rights under the National Labor Relations Act including, but not limited to, the right to engage in protected concerted activity, including discussing terms and conditions of employment with coworkers, and attempting to improve terms and conditions of employment through channels outside the immediate employee-employer relationship, such as through the National Labor Relations Board.

(c) The foregoing notwithstanding, you acknowledge the confidentiality provisions of this Section 7 constitute a material inducement to the Company to enter into this Separation Agreement, and you represent that you have not directly or indirectly disclosed any Confidential Separation Agreement Information to any third-party prior to your execution of this Separation Agreement.

(d) You are permitted to disclose Confidential Separation Agreement Information to your spouse, financial advisors, tax advisors, or attorneys with whom you choose to consult regarding your consideration of this Separation Agreement. You will inform each such person to whom you disclose Confidential Separation Agreement Information that the information is confidential. You also are permitted to disclose Confidential Separation Agreement Information to any federal, state, or local government agency. Nothing in this Separation Agreement has the purpose or effect of preventing you from making truthful disclosures about alleged unlawful conduct.

#### **8. Return of Company Property/Information; Pre-Existing Agreements.**

(a) Within seven (7) calendar days of your execution of this Separation Agreement, you will return all of Alector's documents and property currently in your possession including, but without limitation, all Electronic Media as defined in the "At-Will Employment, Confidential Information, Invention Assignment, and Arbitration Agreement" signed by you at the commencement of your employment, and, as applicable, re-signed in 2024, whichever is more current, and attached hereto as Exhibit A, including any and all computers (other than your laptop and laptop accessories), external storage devices, thumb drives, mobile devices (including but not limited to smart phones, tablets and e-readers), telephone equipment, and other electronic media devices. You also acknowledge your agreement under Exhibit A that anything you created or worked on for the Company while working for the Company belongs solely to the Company, and you have not and will not remove or retain such property, including but not limited to notes, reports, files, memoranda, or records. Likewise, you confirm your agreement herein that you will not copy, delete, or alter any information, including personal information voluntarily created or stored in Company Electronic Media Equipment before you return the information to the Company. You also agree to return all cardkey/badge passes, door and file keys, safe combinations, computer access codes, disks and instructional or personnel manuals, and other



physical or personal property that you received or prepared or helped to prepare in connection with your employment with Alector (“**Company Property**”).

(b) You acknowledge and agree that in the course of your employment with Alector, you have acquired: (i) confidential information including without limitation information received by the Company from third-parties, under confidential conditions; (ii) other technical, product, business, financial, or development information from the Company, the use or disclosure of which reasonably might be construed to be contrary to the interest of the Company; or (iii) any other proprietary information or data, including but not limited to client lists, which you may have acquired during your employment, including all Company Property or Company Confidential Information as defined in Exhibit A (hereafter collectively referred to as “**Company Information**”). You understand and agree that such Company Information was disclosed to you in confidence and for use only by Alector. You understand and agree that you: (i) will keep such Company Information confidential at all times, (ii) will not disclose or communicate Company Information to any third-party, and (iii) will not make use of Company Information on your own behalf, or on behalf of any third-party. In view of the nature of your employment and the nature of Company Information you received during the course of your employment, you agree that any unauthorized disclosure to third-parties of Company Information or other violation, or threatened violation, of this Separation Agreement would cause irreparable damage to the confidential or trade secret status of Company Information and to Alector and that, therefore, Alector, and each person constituting Alector hereunder, shall be entitled to an injunction prohibiting you from any such disclosure, attempted disclosure, violation, or threatened violation

(c) The Parties acknowledge and agree that the terms and conditions set forth in Exhibit A shall in no way be altered, modified, enhanced, diminished, or amended by this Separation Agreement, and that Exhibit A stands alone, operates individually, and shall be enforced separately without reference to or effect by the Separation Agreement, except as otherwise required by law and except that Exhibit A shall be modified to cover only those claims arising out of your employment with Alector.

(d) The undertakings set forth in this Section 8 shall survive the termination of this Separation Agreement or other arrangements contained in this Separation Agreement.

(e) You also affirm that you are in possession of all of your property that you had at Alector’s premises and that Alector is not in possession of any of your property.

**9. Nonadmission of Wrongdoing.** The Parties agree that neither this Separation Agreement nor the furnishing of the consideration for this Separation Agreement shall be deemed or construed at any time for any purpose as an admission by the Released Parties of wrongdoing or evidence of any liability or unlawful conduct of any kind.

**10. Non-Disparagement.** You agree you will not make statements that are maliciously disparaging, or defamatory about the Company, its affiliates, including any Released Parties, their business, business reputation or personal reputation, or any of it or their products, processes, policies, practices, standards of conduct or areas of research orally, in writing, including



but not limited to on or through any social media platform or application. In addition, you agree not to assist or counsel any attorneys or their clients in the presentation or prosecution of any disputes, differences, grievances, claims, charges, or complaints by any third party against the Company or any Releasee, provided that you may respond accurately and fully to any question, inquiry or request for information when required by legal process or as requested by a governmental agency. Nothing in this Separation Agreement has the purpose or effect of preventing you from making truthful disclosures about alleged unlawful conduct.

**11. Verifications of Employment.** You agree to direct all individuals inquiring on behalf of Alector about your employment with Alector to the People Operations team via email to [peopleops@alector.com](mailto:peopleops@alector.com). The Company will verify your last position held and dates of employment.

**12. Governing Law and Interpretation.**

(a) This Separation Agreement shall be governed and conformed in accordance with the laws of the State of California provided, however, that evidence shall not be admissible to alter, vary, or supplement the terms of this Separation Agreement. Should any provision of this Separation Agreement be declared illegal or unenforceable by any court of competent jurisdiction and cannot be modified to be enforceable, excluding the general release language, such provision immediately shall become null and void, leaving the remainder of this Separation Agreement in full force and effect.

(b) In the event of a breach of any provision of this Separation Agreement, any Party may institute an action specifically to enforce any term or terms of this Separation Agreement or seek damages for breach. However, the Party instituting such an action must take steps to file this Separation Agreement or any documents setting forth the terms of this Separation Agreement with the arbitrator under seal, if permitted. In an action to enforce any term or terms of this Separation Agreement or to seek damages for breach of this Separation Agreement, the prevailing party in that action shall be entitled to recover reasonable attorney's fees.

**13. Amendment.** This Separation Agreement may not be modified, altered, or changed except in writing and signed by both Parties wherein specific reference is made to this Separation Agreement.

**14. Miscellaneous.**

(a) This Separation Agreement may be signed in counterparts, both of which shall be deemed an original, but both of which, taken together shall constitute the same instrument. A signature made on an electronically mailed copy of the Separation Agreement or a signature transmitted by electronic mail shall have the same effect as the original signature. Moreover, any party may transmit a signed copy of this Separation Agreement to the other party in PDF format via DocuSign and such signed PDF shall be deemed an original signature for purposes of this Separation Agreement and shall be binding upon the party who transmits the signed Separation Agreement via DocuSign.

(b) The section headings used in this Separation Agreement are intended solely for convenience of reference and shall not in any manner amplify, limit, modify, or otherwise be used in the interpretation of any of the provisions hereof.

(c) In the event of vagueness, ambiguity, or uncertainty, this Separation Agreement shall not be construed against the Party preparing it, but shall be construed as if both Parties prepared it jointly.

(d) If you or Alector fails to enforce this Separation Agreement or to insist on performance of any term, that failure does not mean a waiver of that term or of the Separation Agreement.

**15. Entire Agreement.** This Separation Agreement sets forth the entire agreement between the Parties, and fully supersedes any prior agreements or understandings between the Parties, except those specifically identified in Section 8, which are incorporated herein by reference, to the extent permitted by law and subject to any modifications to such agreements made herein. You acknowledge that you have not relied on any representations, promises, or agreements of any kind made to you in connection with your decision to accept this Separation Agreement, except for those set forth in this Separation Agreement.

**16. Consideration and Revocation Periods - Notice.**

You understand that this is a full release of all existing claims whether currently known or unknown including, but not limited to, claims for age discrimination under the Age Discrimination in Employment Act.

You further acknowledge that you have been advised to consult with an attorney of your own choosing before signing this Separation Agreement, in which you waive important rights, including those under the Age Discrimination in Employment Act.

By executing this Separation Agreement, you also acknowledge that you have been afforded at least forty-five (45) calendar days to consider the meaning and effect of this Separation Agreement and to discuss the contents and meaning of this Separation Agreement, as well as the alternatives to signing this Separation Agreement, with an attorney of your choosing, and have done so. You agree that the forty-five (45) day consideration period began on the date this Separation Agreement first was delivered to you and that if the Company changes any of the terms of the offer contained in this Separation Agreement (whether the changes are material or not), the forty-five (45) day consideration period shall not be restarted but shall continue without interruption.

You understand that the releases contained in this Separation Agreement do not extend to any rights or claims that you have under the Age Discrimination in Employment Act that first arise after execution of this Separation Agreement.

If you sign this Separation Agreement before the forty-five (45) day consideration period expires, the seven (7) day revocation period (described below) immediately



shall begin. If you sign this Separation Agreement before the forty-five (45) day consideration period expires, you agree that you knowingly and voluntarily have accepted the shortening of the forty-five (45) day consideration period and that the Company has not promised you anything or made any representations that are not contained in this Separation Agreement. In addition, if you sign this Separation Agreement before the forty-five (45) day consideration period expires, you acknowledge and affirm that the Company has not threatened to withdraw or alter the offer contained in this Separation Agreement prior to the expiration of the forty-five (45) day consideration period.

You may revoke this Separation Agreement for a period of seven (7) calendar days following the date you execute this Separation Agreement. Any revocation during this period must be submitted in writing and state, "I hereby revoke my acceptance of our Separation Agreement and General Release of Claims." The revocation must be delivered either by email to Dan Smolkin ([\*\*\*]) or mailed to People Operations, Attn: Dan Smolkin at 131 Oyster Point Blvd., Suite 600, South San Francisco, CA 94080 and postmarked within seven (7) calendar days after your execution of this Separation Agreement. The foregoing notwithstanding, this Separation Agreement shall not become effective and enforceable until the seven (7) day revocation period has expired.

**I, SARA KENKARE-MITRA, UNDERSTAND AND ACKNOWLEDGE THAT I HAVE BEEN PROVIDED AT LEAST FORTY-FIVE (45) CALENDAR DAYS TO REVIEW THIS SEPARATION AGREEMENT PRIOR TO THE EXECUTION OF THIS SEPARATION AGREEMENT. I FURTHER UNDERSTAND AND ACKNOWLEDGE THAT ANY MODIFICATIONS, MATERIAL OR OTHERWISE, MADE TO THIS SEPARATION AGREEMENT DO NOT RESTART OR AFFECT IN ANY MANNER THE ORIGINAL FORTY-FIVE (45) CALENDAR DAY CONSIDERATION PERIOD.**

**HAVING ELECTED TO EXECUTE THIS SEPARATION AGREEMENT, TO FULFILL THE PROMISES AND TO RECEIVE THE CONSIDERATION SET FORTH IN SECTION 2 ABOVE, I FREELY AND KNOWINGLY, AND AFTER DUE CONSIDERATION, ENTER INTO THIS SEPARATION AGREEMENT INTENDING TO WAIVE, SETTLE AND RELEASE ALL CLAIMS I HAVE OR MIGHT HAVE AGAINST THE RELEASED PARTIES AS OF THE DATE OF EXECUTION OF THIS SEPARATION AGREEMENT.**



**IN WITNESS WHEREOF, the Parties hereto knowingly and voluntarily executed this Separation Agreement and Release of Claims as of the date set forth below:**

Executed on December 22, 2025

By: /s/ Sara Kenkare-Mitra  
Sara Kenkare- Mitra

**ALECTOR, INC.**

Executed on December 22, 2025

By: /s/ Arnon Rosenthal  
Arnon Rosenthal  
Chief Executive Officer

Attachments:

Exhibit A: “At-Will Employment, Confidential Information, Invention Assignment, and Arbitration Agreement” and attached exhibits

Exhibit B: Equity Vesting Report

Exhibit C: Older Workers Benefit Protection Act Disclosure

**ALECTOR, INC. INSIDER TRADING  
POLICY**

(As amended on February 19, 2026)

**A. INTRODUCTION AND POLICY OVERVIEW**

Alector, Inc. (together with its subsidiaries, collectively the “**Company**”) has adopted this Insider Trading Policy (the “**Policy**”) to help you comply with the federal and state securities laws and regulations that govern trading in securities and to help the Company minimize its own legal and reputational risk.

***Insider Trading Prohibited***

The securities laws prohibit “insider trading.” As described below, this generally refers to trading securities (including the Company’s or other companies’ stock) “on the basis of” material nonpublic information (as defined below). Transactions will be considered to be “on the basis of” material nonpublic information if the person engaging in the transaction was aware of the material nonpublic information at the time of the transaction. It is not a defense that the person did not “use” the information for the purposes of the transaction.

Insider trading includes trading not only in the Company’s securities but also in the securities of any other company whose stock price may be impacted by material nonpublic information about the Company, including, but not limited to, the Company’s collaborators, partners, suppliers, vendors and competitors. Insider trading also includes trading in the securities of any other company on the basis of that company’s material nonpublic information that is obtained in connection with service to the Company.

Insider trading also includes “tipping,” when someone directly or indirectly discloses material nonpublic information to others who then trade based on that information or when someone makes recommendations or expresses opinions about transactions while aware of material nonpublic information. Both the person providing, and the person trading on, the information, recommendation or opinion may be liable for insider trading.

Insider trading is illegal and a violation of this Policy. Your violation of the law could expose you, the Company, members of the Company’s Board of Directors, and the Company’s officers and supervisory personnel to civil or criminal liability.

***Detection and Prosecution of Insider Trading***

Sophisticated surveillance techniques are used to detect and investigate insider trading. The Securities and Exchange Commission (“**SEC**”) and the United States Department of Justice (“**DOJ**”) aggressively pursue insider trading violations. In addition to cases against individuals trading on their own behalf, the SEC and DOJ have successfully brought cases involving trading through foreign accounts, trading by family members and friends, trading only a small number of shares, and tipping (even where the person disclosing the information or recommending the transaction did not benefit from the other person’s trading).

Even the appearance of insider trading can lead to government investigations or lawsuits that are time-consuming and expensive and can result in criminal and civil liability, including damages and fines, imprisonment and bars on serving as an officer or director of a public company, not to mention irreparable damage to both your and the Company's reputation.

### ***Trading Compliance Officers***

For purposes of this Policy, the Company's General Counsel and Chief Financial Officer serve as the Trading Compliance Officers and are generally responsible for administration of this Policy. Please direct any questions to them or their designees.

### ***Your Responsibility***

It is your responsibility to understand and follow this Policy and the securities laws and regulations. You should consult with your legal and financial advisors as needed. A violation of insider trading laws can result in severe consequences.

As set forth in more detail below: when you have material nonpublic information about the Company, you may not trade in securities of the Company, disclose material nonpublic information to others who trade in securities of the Company or recommend/express opinions on transactions in securities of the Company; and when you have material nonpublic information about another company learned through your role at the Company that could be expected to affect the trading price of the securities of another company, you may not trade in the securities of that other company, directly or indirectly through others, or disclose that information to others in order to trade in the securities of that company.

In addition, you must comply with this Policy as to *when* and *how* you may trade. As described in more detail below, to reduce the risks of insider trading, the Company has established requirements and restrictions involving your trading, based on your role:

- Employees at the level of Vice President or above, and other employees as may be designated by the Trading Compliance Officers from time to time, may only trade in the Company's securities in accordance with a 10b5-1 Trading Plan.
- Other employees may trade in the Company's securities (a) in accordance with a 10b5-1 Trading Plan or (b) if an employee has not established a 10b5-1 Trading Plan, at any time (i) when not in possession of material nonpublic information *and* (ii) not subject to a blackout period. An employee who has established a 10b5-1 Trading Plan cannot trade outside of that plan.
- Members of the Company's Board of Directors are encouraged to establish a 10b5-1 Trading Plan and may only trade in the Company's securities (a) in accordance with a 10b5-1 Trading Plan or (b) in accordance with the pre-clearance procedures set forth below.

## **B. PERSONS AND TRANSACTIONS COVERED BY THIS POLICY**

### ***Persons Covered by This Policy***

This Policy applies to you if you are a director, officer, employee, consultant, contractor, or advisor of the Company. This Policy also covers your immediate family members, persons with whom you share a household, persons who are your economic dependents and any entity whose transactions in securities you influence, direct or control (including, for example, a venture fund or other investment fund, if you influence, direct or control transactions by the fund). References in this policy to "you" should also be

understood to include those other individuals and entities. You are responsible for making sure that these other individuals and entities comply with this Policy.

This Policy continues to apply even if you leave the Company or are otherwise no longer affiliated with or providing services to the Company, for as long as you continue to possess material nonpublic information. In addition, if you are subject to a trading blackout under this Policy at the time you leave the Company, you must abide by the applicable trading restrictions until at least the end of the relevant blackout period.

#### ***Types of Transactions Covered by This Policy***

Except as discussed below, this Policy applies to all transactions involving the securities of the Company or any other company (i) for which you possess material nonpublic information obtained in connection with your service with the Company or (ii) whose stock price may be impacted by material nonpublic information about the Company. This Policy therefore applies to:

1. any purchase, sale, loan or other transfer or disposition of any equity securities (including common stock, options, restricted stock units, warrants and preferred stock) and debt securities (including debentures, bonds and notes) of the Company and such other companies, whether direct or indirect (including transactions made on your behalf by money managers such as open, standing, or limit orders other than those pursuant to a 10b5-1 Trading Plan established in accordance with this Policy), and any offer to engage in the foregoing transactions;
2. any disposition in the form of a gift (including donations) of any securities of the Company;
3. any distribution to holders of interests in an entity if the entity is subject to this Policy; and
4. any other permitted arrangement that generates gains or losses from or based on changes in the prices of such securities and any offer to engage in such transactions.

As described in more detail below, you may not engage in transactions involving trading in derivative securities for example, exchange-traded put or call options, swaps, caps and collars, hedging and pledging transactions, short sales and certain arrangements regarding participation in benefit plans, and any offer to engage in the foregoing transactions with respect to the Company's securities.

There are no exceptions from insider trading laws or this Policy based on the size of the transaction or the amount or type of value you obtain in the transaction.

### **C. MATERIAL NONPUBLIC INFORMATION; TRADING RESTRICTIONS**

#### ***Material Nonpublic Information***

##### Material information

It is not possible to define all categories of "material information." That said, information should be regarded as material if there is a reasonable likelihood that an investor (a) would consider the information to be important in making a decision to buy, sell or hold the Company's securities or (b) would view the information as significantly altering the total mix of information in the marketplace about the Company. In general, any information that could reasonably be expected to affect the price of the Company's securities is likely to be material. Either positive or negative information may be material.

While it may be difficult under this standard to determine whether particular information is material,

there are various categories of information that are particularly sensitive and, as a general rule, should always be considered material. Examples of such information may include:

- Financial results
- Projections of future earnings or losses
- Significant clinical or regulatory developments
- Significant developments in research and development or relating to intellectual property
- Gain or loss of a substantial customer, supplier, vendor or partner
- New product announcements of a significant nature
- Significant product defects or modifications
- Significant changes in business plans, budgets or relationships
- Major personnel changes, such as changes in senior management
- Changes in independent auditors or notification that the Company may no longer rely on an audit report
- New equity or debt offerings, stock splits and other major events involving the Company's securities
- Significant corporate events, such as a pending or proposed merger, joint venture or tender offer, a significant investment, the acquisition or disposition of a significant business or asset or a change in control of the Company
- Creation of significant financial obligations
- Updates regarding any prior material disclosure that has materially changed
- The existence of a special blackout period
- Data breaches or other cybersecurity events
- Significant pricing changes
- Significant litigation exposure due to actual or threatened litigation
- News of the disposition of a subsidiary
- Pending bankruptcy or financial liquidity problems
- Changes in dividend policy

#### Material nonpublic information

“Material nonpublic information” means material information that is not generally known or made available to the public. Even if information is widely known throughout the Company, it may still be nonpublic. Generally, in order for information to be considered public, it must be made generally available through media outlets or SEC filings. After the release of information, a reasonable period of time must elapse in order to provide the public an opportunity to absorb and evaluate the information provided. As a general rule, at least two full trading days must pass after the dissemination of information before such information is considered public.

As a rule of thumb, if you think something might be material nonpublic information, it probably is. You can always reach out to the Trading Compliance Officers if you have questions as to what constitutes material nonpublic information.

#### ***No Trading on Material Nonpublic Information***

You may not, directly or through others, engage in any transaction involving the Company's securities while you are aware of material nonpublic information relating to the Company. It is not an excuse that you did not “use” the information in your transaction. If you are in possession of material nonpublic information about the Company, you may not:

- a. use it to transact in securities of the Company or other companies whose stock price may be impacted by material nonpublic information about the Company;
- b. disclose it to other employees, consultants, contractors, advisors, officers or directors whose roles do not require them to have the information;
- c. disclose it to anyone outside of the Company, including family, friends, business associates (including entities under contracts with the Company), investors or consulting firms, without prior written authorization from the General Counsel; or
- d. use it to express an opinion or make a recommendation about trading in the Company's securities.

In addition, material nonpublic information about another company that you learn through your service with the Company is subject to these same restrictions around disclosure and trading, and you cannot use that information to trade securities. Any such action will be deemed a violation of this Policy.

### ***No Disclosure of Confidential Information***

You may not at any time disclose material nonpublic information about the Company or about another company that you obtained in connection with your service with the Company to friends, family members or any other person or entity that the Company has not authorized to know such information. You must continue to comply with all agreements you have with the Company, e.g., for employees, the At Will Employment, Confidential Information, Invention Assignment, and Arbitration Agreement, and for others, the agreement(s) governing your relationship with the Company. In addition, you must handle the confidential information of others in accordance with any agreements and other obligations that the Company has with them, including any obligations of confidentiality and non-use under a confidentiality, master services or other agreement.

If you receive an inquiry for information from someone outside of the Company, such as a stock analyst, or a request for sensitive information outside the ordinary course of business from someone outside of the Company, such as a business partner, vendor, supplier or salesperson, then you should refer the inquiry to the Trading Compliance Officers. Responding to a request yourself may violate this Policy and, in some circumstances, the law. Please consult the Company's External Communications Policy for more details.

## **D. TRADING: WHEN AND HOW TRADING IS PERMITTED AND RESTRICTED**

In addition to the above prohibitions on insider trading, you are also subject to trading restrictions that the Company has implemented to reduce the risk of insider trading. As described below, these restrictions affect *when* and *how* you may trade and depend on your role at the Company.

### ***10b5-1 Trading Plans***

A 10b5-1 Trading Plan is a written plan for engaging in transactions in the Company's securities that (a) is made by an individual when not in possession of material nonpublic information and (b) meets all of the requirements established by the SEC. Transactions made pursuant to a properly established 10b5-1 Trading Plan are not subject to the prohibitions on trading while aware of material nonpublic information or during blackout periods or the pre-clearance procedures under this Policy.

VPs or Above and Other Employees Designated by Trading Compliance Officers: Employees at the level of Vice President or above may only trade in the Company's securities in accordance with

a 10b5-1 Trading Plan. Additionally, the Trading Compliance Officers may designate other employees from time to time who may only trade in the Company's securities in accordance with a 10b5-1 Trading Plan. For avoidance of doubt, these individuals may not trade in the Company's securities outside of a 10b5-1 Trading Plan, even when not subject to a blackout period.

**Other Employees:** Employees at levels below Vice President may trade in the Company's securities in accordance with a 10b5-1 Trading Plan. If an employee has not established a 10b5-1 Trading Plan, then he or she may trade in the Company's securities (i) when not in possession of material nonpublic information, *and* (ii) not subject to a blackout period. If an employee has established a 10b5-1 Trading Plan, he or she may not trade in the Company's securities outside of such 10b5-1 Trading Plan.

**Board of Directors:** Members of the Company's Board of Directors are encouraged to establish and only trade in the Company's securities in accordance with 10b5-1 Trading Plans. Members of the Board of Directors may also trade in the Company's securities if they obtain pre-clearance in accordance with the procedures set forth below.

10b5-1 Trading Plans may only be established or modified outside of a blackout period and when the individual is not in possession of material nonpublic information. All proposed 10b5-1 Trading Plans must be approved by the Trading Compliance Officers or their designees, as appropriate, and must comply with the requirements set forth in the Requirements for 10b5-1 Trading Plans, attached as Exhibit A. If one of the Trading Compliance Officers is the requester, then either (a) the other Trading Compliance Officer or (b) Company's Chief Executive Officer or their delegate (other than the requesting Trading Compliance Officer) must approve the 10b5-1 Trading Plan.

The SEC requirements for 10b5-1 Trading Plans are complex and must be strictly complied with. If you have any questions, please consult with your personal legal or financial advisor. If you have established a 10b5-1 Trading Plan, you should inform any broker that you have an account with that you may not trade in the Company's securities outside of such 10b5-1 Trading Plan.

### ***Blackout Periods***

Individuals who are not required to have 10b5-1 Trading Plans and who choose not to adopt a 10b5-1 Trading Plan may only trade when (a) they do not possess material nonpublic information and (b) they are not subject to a blackout period. To the extent applicable to you, blackout periods also cover your immediate family members, persons with whom you share a household, persons who are your economic dependents and any entity whose transactions in securities you influence, direct or control.

The prohibition against trading during the blackout period also means that brokers cannot fulfill open orders on your behalf or on behalf of your immediate family members, persons with whom you share a household, persons who are your economic dependents or any entity whose transactions in securities you influence, direct or control, during the blackout period, including "limit orders" to buy or sell stock at a specific price or better and "stop orders" to buy or sell stock once the price of the stock reaches a specified price. As a result, open orders should be cancelled prior to entering a blackout window. Failure to cancel before a blackout window may result in the execution of a trade at a time when you are aware of material nonpublic information or are otherwise not permitted to trade in the Company's securities and therefore may also result in inadvertent insider trading violations. If you are subject to blackout periods, at the time you place an open order, you should inform the broker that you are subject to blackout periods to address this issue.

Note that even when a blackout period is not in effect, you may be prohibited from engaging in transactions involving the Company's securities because you possess material nonpublic information.

### Quarterly Blackout Periods

Quarterly blackout periods will start at the end of the sixth to last trading day of each fiscal quarter and will end at the start of the second full trading day following the Company's earnings release.

### Special Blackout Periods.

Either of the Trading Compliance Officers may decide to impose additional or longer trading blackout periods at any time on any or all of its directors, officers, employees, consultants, contractors and advisors. You will be notified by the General Counsel or his or her designee if you are subject to a special blackout period in writing or via email. If you are notified that you are subject to a special blackout period, you may not engage in any transaction involving the Company's securities until the special blackout period has ended other than the transactions that are covered by the exceptions below. You also may not disclose to anyone else that the Company has imposed a special blackout period other than as permitted under Section D (*Trading: When and How Trading is Permitted and Restricted – Blackout Periods*) (e.g. any broker with whom you have an account).

### Regulation BTR Blackouts.

Directors and officers may also be subject to trading blackouts pursuant to Regulation Blackout Trading Restriction (“**Regulation BTR**”) under U.S. federal securities laws. In general, Regulation BTR prohibits any director or officer from engaging in certain transactions involving the Company's securities during periods when 401(k) plan participants are prevented from purchasing, selling or otherwise acquiring or transferring an interest in certain securities held in individual account plans. Any profits realized from a transaction that violates Regulation BTR are recoverable by the Company, regardless of the intentions of the director or officer effecting the transaction. In addition, individuals who engage in such transactions are subject to sanction by the SEC as well as potential criminal liability. The Company will notify directors and officers if they are subject to a blackout trading restriction under Regulation BTR. Failure to comply with an applicable trading blackout in accordance with Regulation BTR is a violation of the law and this Policy.

### ***Pre-clearance of Trades***

The Company encourages members of its Board of Directors to establish 10b5-1 Trading Plans. Members of the Company's Board of Directors who do not have a 10b5-1 Trading Plan in place must obtain pre-clearance prior to trading the Company's securities.

If you are subject to pre-clearance requirements, you must complete and sign a Pre-Clearance Request Form, in substantially the form attached as Exhibit B, and submit the form to the Trading Compliance Officers prior to your desired trade date. The person requesting pre-clearance will be required to certify that he or she is not in possession of material nonpublic information about the Company and provide other information requested by the Trading Compliance Officers. The Trading Compliance Officers are under no obligation to approve a transaction submitted for pre-clearance and may decide not to permit the transaction.

All trades must be executed within five business days of any pre-clearance.

Even after pre-clearance, a person may not trade in the Company's securities if they become aware of material nonpublic information prior to the trade being executed.

From time to time, the Company may identify other persons who should be subject to the pre-clearance requirements set forth above, and the Trading Compliance Officers may update and revise the

requirements as appropriate.

### ***Employee Stock Purchase Plans (ESPP)***

Employees eligible to participate in an ESPP established by the Company may elect, or modify an election, to participate in the ESPP, in accordance with such plan, only (i) when not in possession of material nonpublic information, *and* (ii) not subject to a blackout period. Employees in possession of material nonpublic information may (i) allow a prior ESPP election to passively “roll over” into the next enrollment period or (ii) terminate participation in the ESPP.

### **E. PROHIBITED TRANSACTIONS**

You may not engage in any of the following types of transactions, other than as noted below in Section F (*Limited Exceptions to Trading Restrictions*), regardless of whether you have material nonpublic information or not.

1. Short Sales. You may not engage in short sales (meaning the sale of a security that must be borrowed to make delivery) or “sell short against the box” (meaning the sale of a security with a delayed delivery) if such sales involve the Company’s securities.
2. Derivative Securities and Hedging Transactions. You may not, directly or indirectly, (a) trade in publicly-traded options, such as puts and calls, and other derivative securities with respect to the Company’s securities (other than stock options, restricted stock units and other compensatory awards issued to you by the Company) or (b) purchase financial instruments (including prepaid variable forward contracts, equity swaps, collars and exchange funds), or otherwise engage in transactions, that hedge or offset, or are designed to hedge or offset, any decrease in the market value of Company equity securities either (i) granted to you by the Company as part of your compensation or (ii) held, directly or indirectly, by you.
3. Pledging Transactions. You may not pledge the Company’s securities as collateral for any loan or as part of any other pledging transaction.
4. Margin Accounts. You may not hold the Company’s common stock in margin accounts (e.g. as collateral for a margin loan that may be sold by a broker without your consent if a margin call is not met).

### **F. LIMITED EXCEPTIONS TO TRADING RESTRICTIONS**

There are no unconditional “safe harbors” for trades made at particular times, and all persons subject to this Policy should exercise good judgment at all times. Even when a quarterly blackout period is not in effect, you may be prohibited from engaging in transactions involving the Company’s securities because you possess material nonpublic information, are subject to a special blackout period or are otherwise restricted under this Policy.

Other than the limited exceptions set forth below, any other exceptions to this Policy must be approved by the Trading Compliance Officers and, in the case of directors and officers who are subject to Section 16 of the Securities Exchange Act of 1934, the Trading Compliance Officers in consultation with the Company’s Board of Directors or an independent committee of the Company’s Board of Directors.

The following are certain limited exceptions to the quarterly and special blackout period restrictions and pre-clearance requirements imposed by the Company under this Policy:

1. stock option exercises where the exercise price is paid in cash and there is no other associated market activity (e.g., no sale of the stock after exercise; “exercise and hold”);
2. purchases pursuant to the employee stock purchase plan; however, this exception does not apply to subsequent sales of the shares or to the election to participate in the employee stock purchase plan for any enrollment period;
3. receipt and vesting of stock options, restricted stock units, restricted stock or other equity compensation awards from the Company, provided that this exception does not apply to subsequent sales of the shares;
4. net share withholding with respect to equity awards where shares are withheld by the Company in order to satisfy tax withholding requirements, (x) as required by either the Company’s Board of Directors (or a committee thereof) or the award agreement governing such equity award or (y) as you elect, if permitted by the Company, so long as the election is irrevocable and made in writing at a time when a trading blackout is not in place and you are not in possession of material nonpublic information;
5. sell to cover transactions where shares are sold on your behalf upon vesting of equity awards and sold in order to satisfy tax withholding requirements, (x) as required by either the Company’s Board of Directors (or a committee thereof) or the award agreement governing such equity award or (y) as you elect, if permitted by the Company, so long as the election is irrevocable and made in writing at a time when a trading blackout is not in place and you are not in possession of material nonpublic information; however, this exception does not apply to any other market sale for the purposes of paying required withholding;
6. transactions made pursuant to a valid 10b5-1 trading plan approved by the Company (see Section D (*Trading: When and How Trading is Permitted and Restricted 10b5-1 Trading Plans*) above);
7. transfers by will or the laws of descent or distribution and, provided that prior written notice is provided to the Trading Compliance Officers, distributions or transfers (such as certain tax planning or estate planning transfers) that effect only a change in the form of beneficial interest without changing your pecuniary interest in the Company’s securities; and
8. changes in the number of the Company’s securities you hold due to a stock split or a stock dividend that applies equally to all securities of a class, or similar transactions.

If there is a Regulation BTR blackout (and no quarterly or special blackout period), then the limited exceptions set forth in Regulation BTR will apply. Please be aware that even if a transaction is subject to an exception to this Policy, you will need to separately assess whether the transaction complies with applicable law.

## **G. SECTION 16 COMPLIANCE**

All of the Company’s executive officers and directors and certain other individuals are required to comply with Section 16 of the Securities Exchange Act of 1934 and related rules and regulations. To ensure timely reporting of transactions subject to Section 16, each person subject to these requirements must provide or must ensure that his or her broker provides the Company with detailed information (for example, trade date, number of shares, exact price, *etc.*) about his or her transactions involving the Company’s securities, including gifts, transfers, pledges and transactions pursuant to a 10b5-1 Trading Plan, by no later than the end of the business day in which the transaction takes place.

The Company is available to assist in filing Section 16 reports, but the obligation to comply with Section 16 is personal. If you have any questions, you should check with the Trading Compliance Officers.

## **H. VIOLATIONS OF THIS POLICY**

Company directors, officers, employees, consultants, contractors and advisors who violate this Policy will be subject to disciplinary action by the Company, including ineligibility for future Company equity or incentive programs or termination of employment or an ongoing relationship with the Company. The Company has full discretion to determine whether this Policy has been violated based on the information available.

There are also serious legal consequences for individuals who violate insider trading laws, including large criminal and civil fines, significant imprisonment terms and disgorgement of any profits gained or losses avoided. You may also be liable for improper securities trading by any person to whom you have disclosed material nonpublic information that you have learned through your position at the Company or made recommendations or expressed opinions about securities trading on the basis of such information.

Please consult with your personal legal and financial advisors as needed. Note that the Company's legal counsel, both internal and external, represent the Company and not you personally.

There may be instances where you suffer financial harm or other hardship or are otherwise required to forego a planned transaction because of the restrictions imposed by this Policy or under securities laws. If you were aware of the material nonpublic information at the time of the trade, it is not a defense that you did not "use" the information for the trade. Personal financial emergency or other personal circumstances are not mitigating factors under securities laws and will not excuse your failure to comply with this Policy.

In addition, a blackout period will not extend the term of your options. As a consequence, you may be prevented from exercising your options by this Policy or as a result of a blackout or other restriction on your trading, and as a result your options may expire by their term. In such instances, the Company cannot extend the term of your options and has no obligation or liability to replace the economic value or lost benefit to you. It is your responsibility to manage your economic interests and to consider potential trading restrictions when determining whether to exercise your options.

## **I. PROTECTED ACTIVITY NOT PROHIBITED**

Nothing in this Policy, or any related guidelines or other documents or information provided in connection with this Policy, shall in any way limit or prohibit you from engaging in any of the protected activities set forth in the Company's Policy on Reporting and Addressing Complaints, as amended from time to time.

## **J. REPORTING**

If you believe someone is violating this Policy or otherwise using material nonpublic information that they learned through their position at the Company to trade securities, you should report it to the Trading Compliance Officers, or if a Trading Compliance Officer is implicated in your report, then you should report it in accordance with the Company's Policy on Reporting and Addressing Complaints.

## **K. AMENDMENTS**

The Company reserves the right to amend this Policy at any time, for any reason, subject to applicable laws, rules and regulations, and with or without notice, although it will attempt to provide notice

in advance of any change. Unless otherwise permitted by this Policy, any amendments must be approved by the Board of Directors of the Company.

## EXHIBIT A

### REQUIREMENTS FOR 10B5-1 TRADING PLANS

For transactions under a trading plan to be exempt from (A) the prohibitions in the Company's Insider Trading Policy (the "**Policy**") of Alector, Inc. (together with its subsidiaries, collectively the "**Company**") with respect to transactions made while aware of material nonpublic information and (B) the pre-clearance procedures and blackout periods established under the Policy, the trading plan must comply with the affirmative defense set forth in Rule 10b5-1 of the Securities Exchange Act of 1934 and must meet the following requirements (collectively, the "**Trading Plan Requirements**"):

1. The trading plan must be in writing and signed by the person adopting the trading plan.
2. The trading plan must be adopted at a time when:
  - a. the person adopting the trading plan is not aware of any material nonpublic information; and
  - b. there is no quarterly, special or other trading blackout in effect with respect to the person adopting the plan.
3. The trading plan must be entered in good faith and not as part of a plan or scheme to evade the prohibitions of Rule 10b5-1, and the person adopting the trading plan must act in good faith with respect to the trading plan.
4. The trading plan must include representations that, on the date of adoption of the trading plan, the person adopting the trading plan:
  - is not aware of material nonpublic information about the securities or the Company; and
  - is adopting the trading plan in good faith and not as part of a plan or scheme to evade the prohibitions of Rule 10b5-1.
5. The person adopting the trading plan may not have entered into or altered a corresponding or hedging transaction or position with respect to the securities subject to the trading plan and must agree not to enter into any such transaction while the trading plan is in effect.
6. The first trade under the trading plan for directors and officers (as defined in Rule 16a-1(f) of the Securities Exchange Act of 1934) may not occur until the expiration of a cooling-off period consisting of the later of (a) 90 calendar days after the adoption of the trading plan and (b) two business days after the filing by the Company of its financial results in a Form 10-Q or Form 10-K for the completed fiscal quarter in which the trading plan was adopted (but, in any event, this required cooling-off period is subject to a maximum of 120 days after adoption of the trading plan). The first trade under the trading plan for all other persons (other than the Company) may not occur until the expiration of a cooling-off period that is 30 calendar days after adoption of the trading plan.
7. The trading plan must have a minimum term of one year (starting from the date of adoption of the trading plan).
8. During the term of the trading plan, no transactions may occur except for those transactions

specified in the trading plan. In addition, the person adopting the trading plan may not have an outstanding (and may not subsequently enter into any additional) trading plan, except that a trading plan may be adopted if it will not take effect until the outstanding trading plan has expired (i.e., the adopted trading plan and outstanding trading plan overlap solely to the extent of the adopted trading plan's cooling off period).

9. Any modification or change to the amount, price or timing of transactions under the trading plan is deemed the termination of the trading plan, and the adoption of a new trading plan ("**Modification**"). Therefore, a Modification must be submitted to the Trading Compliance Officers for approval in accordance with section D of the Policy and is subject to the same conditions as a new trading plan as set forth in Sections 1 through 8 herein.

10. Within the six months preceding the adoption or a Modification of a trading plan, a person may not have otherwise adopted or made a Modification to a plan more than once.

11. A person may adopt a trading plan designed to cover a single trade only once in any consecutive 12-month period except as permitted by Rule 10b5-1.

12. If the person that adopted the trading plan terminates the plan prior to its stated duration, he or she may not trade in the Company's securities until after the expiration of 30 calendar days following termination, and then only in accordance with the Policy.

13. The Company must be promptly notified of any termination of the trading plan, including any suspension of trading under the trading plan.

14. The Company must have authority to require the suspension of the plan if there are legal, regulatory or contractual restrictions applicable to the Company or the person that adopted the trading plan, or to require the cancellation of the trading plan at any time, subject to any reasonable broker notice requirements as may be set forth in the trading plan.

15. If the trading plan grants discretion to a stockbroker or other person with respect to the execution of trades under the trading plan:

- a. the person adopting the trading plan may not exercise any subsequent influence over how, when or whether to effect purchases or sales under the plan;
- b. the person adopting the trading plan may not confer with the person administering the trading plan regarding the Company or its securities; and
- c. the person administering the trading plan must provide prompt notice to the Company of the execution of a transaction pursuant to the plan.

16. All transactions under the trading plan must be in accordance with applicable law.

17. Any exceptions to the Trading Plan Requirements must be approved by the Trading Compliance Officers or, in the case of directors and officers who are subject to Section 16 of the Securities Exchange Act of 1934, by the Trading Compliance Officers, in consultation with the Company's Board of Directors or an independent committee of the Company's Board of Directors.

18. The trading plan (including any Modification) must meet such other requirements as the Trading Compliance Officers may determine.

19. Any trading plans adopted or modified prior to February 27, 2023 are permitted to continue in place until all trades are executed thereunder or they expire by their terms (“**Prior Plans**”). If the person undertakes a Modification of a Prior Plan, then the Modification must meet all of the above requirements.

20. Any exceptions to the Trading Plan Requirements must be approved by the Trading Compliance Officers or, in the case of directors and officers who are subject Section 16 of the Securities Exchange Act of 1934, by the Trading Compliance Officers, in consultation with the Company’s Board of Directors or an independent committee of the Board of Directors.

**EXHIBIT B**  
**PRE-CLEARANCE REQUEST FORM**

**TO:** Trading Compliance Officer (Chief Financial Officer or General Counsel)

**FROM:**

\_\_\_\_\_  
Name  
\_\_\_\_\_

**SUBJECT:** Pre-Clearance Request; Insider Trading Policy

**DATE:** \_\_\_\_\_

I am interested in: **(Please give 48 hours' notice of your intended purchase and/or sale)**

- Exercising options to purchase \_\_\_shares of Alector, Inc. common stock on \_\_\_\_\_(you may provide a five-business day date range).

**Check one**

**Same-day sale**  
**Sell to cover**  
**Open Market / Vested RSU**

**NOTE:** PRE-CLEARANCE IS NOT REQUIRED FOR CASH STOCK OPTION EXERCISES (i.e., EXERCISE AND HOLD)

- Purchasing \_\_\_shares of Alector, Inc. common stock on the open market (not through exercising options or through the Employee Stock Purchase Plan (ESPP)) on \_\_\_\_\_(you may provide a five-business day date range).
- Selling \_\_\_shares of Alector, Inc. common stock on \_\_\_\_\_(you may provide a five-business day date range).
- 

**Check one**

**Exercised Stock Options**  
**Employee Stock Purchase Plan (ESPP)**  
**Open Market / Vested RSU**

**In making this request, I hereby certify that I am not in possession of any material, nonpublic information regarding Alector, Inc. and I hereby certify that I do not have a 10b5-1 Trading Plan currently in effect, that the proposed trade will not occur during the term of a 10b5-1 Trading Plan, nor have I terminated a 10b5-1 Trading Plan within 30 days prior to making this request. I understand that, in accordance with Alector, Inc.'s Insider Trading Policy, I may not buy or sell Alector, Inc.'s common stock or exercise Alector, Inc. stock options until I have obtained your written approval of this request. I also acknowledge that it is first and foremost my responsibility to determine that I am not trading on inside information and that I am in compliance with Alector, Inc.'s Insider Trading Policy. Pre-clearance of a trade is not a defense to a claim of insider trading and does not excuse you from otherwise complying with insider trading laws or the terms of Alector, Inc.'s Insider Trading Policy.**

**Signed:** \_\_\_\_\_

Request approved by:

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Name (Compliance Officer):

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Date:

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**Consent of Independent Registered Public Accounting Firm**

We consent to the incorporation by reference in the following Registration Statements:

- (1) Registration Statement (Form S-3 No. 333-270126) of Alector, Inc.,
- (2) Registration Statements (Form S-8 No. 333-229548, 333-237369, 333-253524, 333-262990, 333-270111, 333-277407, and 333-285274) pertaining to the 2019 Equity Incentive Plan and 2019 Employee Stock Purchase Plan of Alector, Inc., and
- (3) Registration Statements (Form S-8 No. 333-261968 and 333-267597) pertaining to the 2022 Inducement Equity Incentive Plan of Alector, Inc.;

of our reports dated February 25, 2026, with respect to the consolidated financial statements of Alector, Inc. and the effectiveness of internal control over financial reporting of Alector, Inc. included in this Annual Report (Form 10-K) of Alector, Inc. for the year ended December 31, 2025.

/s/ Ernst & Young LLP  
San Mateo, California  
February 25, 2026

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**CERTIFICATION PURSUANT TO SECTION 302  
OF THE SARBANES-OXLEY ACT OF 2002**

I, Arnon Rosenthal, certify that:

1. I have reviewed this Annual Report on Form 10-K of Alector, Inc;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize, and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 25, 2026

/s/ Arnon Rosenthal

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**Arnon Rosenthal, Ph.D.**  
**Chief Executive Officer**  
**(Principal Executive Officer)**

**CERTIFICATION PURSUANT TO SECTION 302  
OF THE SARBANES-OXLEY ACT OF 2002**

I, Neil Berkley, certify that:

1. I have reviewed this Annual Report on Form 10-K of Alector, Inc;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize, and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 25, 2026

/s/ Neil Berkley

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**Neil Berkley**  
**Chief Business Officer and CFO**  
**(Principal Financial Officer)**

**CERTIFICATION PURSUANT TO  
18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO  
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Annual Report on Form 10-K of Alector, Inc. (the "Company") for the period ended December 31, 2025, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned officer of the Company certifies, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

Date: February 25, 2026

/s/ Arnon Rosenthal

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**Arnon Rosenthal, Ph.D.**  
**Chief Executive Officer**  
**(Principal Executive Officer)**

**CERTIFICATION PURSUANT TO  
18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO  
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Annual Report on Form 10-K of Alector, Inc. (the "Company") for the period ended December 31, 2025, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned officer of the Company certifies, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

Date: February 25, 2026

/s/ Neil Berkley

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**Neil Berkley**  
**Chief Business Officer and CFO**  
**(Principal Financial Officer)**

