

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

SCHEDULE 14A

**Proxy Statement Pursuant to Section 14(a) of the
Securities Exchange Act of 1934
(Amendment No.)**

Filed by the Registrant

Filed by a Party other than the Registrant

Check the appropriate box:

- Preliminary Proxy Statement
 - Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))**
 - Definitive Proxy Statement
 - Definitive Additional Materials
 - Soliciting Material under § 240.14a-12
-

Cogent Biosciences, Inc.

(Name of Registrant as Specified in Its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check all boxes that apply):

- No fee required.
 - Fee paid previously with preliminary materials.
 - Fee computed on table in exhibit required by Item 25(b) per Exchange Act Rules 14a-6(i)(1) and 0-11.
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PRELIMINARY PROXY STATEMENT — SUBJECT TO COMPLETION



275 Wyman Street, 3rd Floor, Waltham, Massachusetts 02451

**NOTICE OF THE 2024 ANNUAL MEETING OF STOCKHOLDERS
TO BE HELD ON JUNE 5, 2024**

To the Stockholders of Cogent Biosciences, Inc.:

Cogent Biosciences, Inc. (the "Company") will hold its 2024 Annual Meeting of Stockholders (the "Annual Meeting") on Wednesday, June 5, 2024, at 9:00 a.m. Eastern Time. The Annual Meeting will be a virtual meeting conducted exclusively online via live audio webcast at www.virtualshareholdermeeting.com/COGT2024. The Annual Meeting will be held for the following purposes, as more fully described in the accompanying proxy statement (the "Proxy Statement"):

- (1) To elect the two Class III director nominees named in the Proxy Statement to serve until the 2027 Annual Meeting of Stockholders and until their successors are duly elected and qualified;
- (2) To ratify the selection of PricewaterhouseCoopers LLP as the Company's independent registered public accounting firm for the year ending December 31, 2024;
- (3) To approve, on a non-binding, advisory basis, the compensation of the Company's named executive officers;
- (4) To conduct an advisory vote to determine the frequency of future advisory votes on the compensation of the Company's named executive officers;
- (5) To approve an amendment to the Company's Certificate of Incorporation to increase the number of authorized shares of the Company's common stock from 150,000,000 to 300,000,000; and
- (6) To transact any other matters that may properly come before the Annual Meeting or any adjournments or postponements thereof.

The Board of Directors has fixed April 10, 2024 as the record date. Only stockholders of record at the close of business on that date will be entitled to notice of, and to vote at, the Annual Meeting or any adjournment or postponement thereof.

Instructions for accessing the virtual Annual Meeting are provided in the Proxy Statement. Unless otherwise announced differently at the meeting or on the meeting website, in the event of a technical malfunction or other situation that the meeting chair determines may affect the ability of the Annual Meeting to satisfy the requirements for a meeting of stockholders to be held by means of remote communication under the Delaware General Corporation Law, or that otherwise makes it advisable to adjourn the Annual Meeting, the meeting chair or secretary will convene the meeting at 10:00 a.m. Eastern Time on the date specified above and at the Company's address specified above solely for the purpose of adjourning the meeting to reconvene at a date, time and physical or virtual location announced by the meeting chair or secretary. Under either of the foregoing circumstances, we will post information regarding the announcement on the Investors page of the Company's website at <https://investors.cogentbio.com/>.

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By Order of the Board of Directors,

/s/ Andrew Robbins

Andrew Robbins

Chief Executive Officer, President and Director

Waltham, Massachusetts

[•], 2024

Whether or not you expect to participate in the virtual Annual Meeting, please vote as promptly as possible in order to ensure your representation at the Annual Meeting. You may vote online or, if you requested printed copies of the proxy materials, by telephone or by using the proxy card or voting instruction form provided with the printed proxy materials.

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LEGAL MATTERS

Important Notice Regarding the Availability of Proxy Materials for the 2024 Annual Meeting of Stockholders to Be Held on June 5, 2024. The Proxy Statement and Annual Report for the year ended December 31, 2023 are available at www.proxyvote.com.

Forward-Looking Statements. The Proxy Statement may contain “forward-looking statements” within the meaning of the “safe harbor” provisions of the Private Securities Litigation Reform Act of 1995, which statements are subject to substantial risks and uncertainties and are based on estimates and assumptions. All statements other than statements of historical fact included in the Proxy Statement are forward-looking statements, including statements about the Company’s Board of Directors, corporate governance practices, executive compensation program, equity compensation utilization and environment, social and governance initiatives. In some cases, you can identify forward-looking statements by terms such as “may,” “might,” “will,” “objective,” “intend,” “should,” “could,” “can,” “would,” “expect,” “believe,” “design,” “estimate,” “predict,” “potential,” “plan” or the negative of these terms, and similar expressions intended to identify forward-looking statements. These statements involve known and unknown risks, uncertainties and other factors that could cause our actual results to differ materially from the forward-looking statements expressed or implied in the Proxy Statement. Such risks, uncertainties and other factors include those identified in the Company’s Annual Report on Form 10-K for the year ended December 31, 2023 filed with the U.S. Securities and Exchange Commission (“SEC”) and other subsequent documents we file with the SEC. The Company expressly disclaims any obligation to update or alter any statements whether as a result of new information, future events or otherwise, except as required by law.

Website References. Website references throughout this document are inactive textual references and provided for convenience only, and the content on the referenced websites is not incorporated herein by reference and does not constitute a part of the Proxy Statement.



275 Wyman Street, 3rd Floor, Waltham, Massachusetts 02451

**PROXY STATEMENT
FOR THE 2024 ANNUAL MEETING OF STOCKHOLDERS**

QUESTIONS AND ANSWERS ABOUT THE PROXY MATERIALS AND VOTING

What Is the Purpose of These Proxy Materials?

We are making these proxy materials available to you in connection with the solicitation of proxies by the Board of Directors (the "Board") of Cogent Biosciences, Inc. ("we," "us," "our" or the "Company") for use at the 2024 Annual Meeting of Stockholders (the "Annual Meeting") to be held virtually on Wednesday, June 5, 2024 at 9:00 a.m. Eastern Time, or at any other time following adjournment or postponement thereof. You are invited to participate in the Annual Meeting and to vote on the proposals described in this Proxy Statement. The proxy materials are first being made available to our stockholders on or about [•], 2024.

Why Did I Receive a Notice of Internet Availability?

Pursuant to U.S. Securities and Exchange Commission ("SEC") rules, we are furnishing the proxy materials to our stockholders primarily via the Internet instead of mailing printed copies. This process allows us to expedite our stockholders' receipt of proxy materials, lower the costs of printing and mailing the proxy materials and reduce the environmental impact of our Annual Meeting. If you received a Notice of Internet Availability of Proxy Materials (the "Notice"), you will not receive a printed copy of the proxy materials unless you request one. The Notice provides instructions on how to access the proxy materials for the Annual Meeting via the Internet, how to request a printed set of proxy materials and how to vote your shares.

Why Are We Holding a Virtual Annual Meeting?

We have adopted a virtual meeting format for the Annual Meeting to provide a consistent experience to all stockholders regardless of geographic location. We believe this expands stockholder access, improves communications and lowers our costs while reducing the environmental impact of the meeting. In structuring our virtual Annual Meeting, our goal is to enhance rather than constrain stockholder participation in the meeting, and we have designed the meeting to provide stockholders with the same rights and opportunities to participate as they would have at an in-person meeting.

Who Can Vote?

Only stockholders of record at the close of business on April 10, 2024 (the "Record Date") are entitled to notice of the Annual Meeting and to vote on the proposals described in this Proxy Statement. At the close of business on the Record Date, 95,613,396 shares of our common stock were issued and outstanding.

What Is the Difference between Holding Shares as a Registered Stockholder and as a Beneficial Owner?

Registered Stockholder: Shares Registered in Your Name

If your shares of common stock are registered directly in your name with our transfer agent, Computershare Trust Company, N.A., you are considered to be, with respect to those shares of common stock, the registered stockholder, and these proxy materials are being sent directly to you by us.

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Beneficial Owner: Shares Registered in the Name of a Broker, Fiduciary or Custodian

If your shares of common stock are held by a broker, fiduciary or custodian, you are considered the beneficial owner of shares of common stock held in “street name,” and these proxy materials are being forwarded to you from that broker, fiduciary or custodian.

How Can I Participate in the Virtual Annual Meeting?

Stockholders of record as of the close of business on the Record Date are entitled to participate in and vote at the Annual Meeting. To participate in the Annual Meeting, including to vote, ask questions and view the list of registered stockholders as of the Record Date during the meeting, stockholders of record should go to the meeting website at www.virtualshareholdermeeting.com/COGT2024, enter the 16-digit control number found on your proxy card or Notice, and follow the instructions on the website. If your shares are held in street name and your voting instruction form or Notice indicates that you may vote those shares through www.proxyvote.com, then you may access, participate in and vote at the Annual Meeting with the 16-digit access code indicated on that voting instruction form or Notice. Otherwise, stockholders who hold their shares in street name should contact their bank, broker or other nominee (preferably at least five days before the Annual Meeting) and obtain a “legal proxy” in order to be able to attend, participate in or vote at the Annual Meeting.

We will endeavor to answer as many stockholder-submitted questions as time permits that comply with the Annual Meeting rules of conduct. We reserve the right to edit profanity or other inappropriate language and to exclude questions regarding topics that are not pertinent to meeting matters or Company business. If we receive substantially similar questions, we may group such questions together and provide a single response to avoid repetition.

The meeting webcast will begin promptly at 9:00 a.m. Eastern Time. Online check-in will begin approximately 15 minutes before then, and we encourage you to allow ample time for check-in procedures. If you experience technical difficulties during the check-in process or during the meeting, please call the number listed on the meeting website for technical support. Additional information regarding the rules and procedures for participating in the Annual Meeting will be set forth in our meeting rules of conduct, which stockholders can view during the meeting at the meeting website.

What Am I Voting on?

The proposals to be voted on at the Annual Meeting are as follows:

- (1) Election of two Class III director nominees to serve until the 2027 Annual Meeting of Stockholders (“Proposal 1”);
- (2) Ratification of the selection of PricewaterhouseCoopers LLP as the Company’s independent registered public accounting firm for the year ending December 31, 2024 (“Proposal 2”);
- (3) Approval, on a non-binding, advisory basis, of the compensation of our named executive officers (“Proposal 3”);
- (4) Advisory vote on the frequency of future advisory votes on the compensation of our named executive officers (“Proposal 4”); and
- (5) Approval of an amendment to the Company’s Certificate of Incorporation to increase the number of authorized shares of our common stock from 150,000,000 to 300,000,000 (“Proposal 5”).

How Does the Board Recommend That I Vote?

The Board recommends that you vote your shares “FOR ALL” director nominees in Proposal 1, “FOR” Proposals 2, 3 and 5, and every “ONE YEAR” on Proposal 4.

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What If Another Matter Is Properly Brought before the Annual Meeting?

As of the date of filing this Proxy Statement, the Board knows of no other matters that will be presented for consideration at the Annual Meeting. If any other matters are properly brought before the Annual Meeting, it is the intention of the persons named as proxies in the proxy card to vote on such matters in accordance with their best judgment.

How Many Votes Do I Have?

Each share of common stock is entitled to one vote on each proposal to be voted on at the Annual Meeting.

What Does It Mean If I Receive More Than One Set of Proxy Materials?

If you receive more than one set of proxy materials, your shares may be registered in more than one name or held in different accounts. Please cast your vote with respect to each set of proxy materials that you receive to ensure that all of your shares are voted.

How Do I Vote?

Even if you plan to attend the Annual Meeting, we recommend that you also submit your vote as early as possible in advance so that your vote will be counted if you later decide not to, or are unable to, virtually attend the Annual Meeting.

Registered Stockholder: Shares Registered in Your Name

If you are the registered stockholder, you may vote your shares online during the virtual Annual Meeting (see “How Can I Participate in the Virtual Annual Meeting?” above) or by proxy in advance of the Annual Meeting by Internet (at www.proxyvote.com) or, if you requested paper copies of the proxy materials, by completing and mailing a proxy card or by telephone (at (800) 690-6903).

Beneficial Owner: Shares Registered in the Name of a Broker, Fiduciary or Custodian

If you are the beneficial owner, you may vote your shares online during the virtual Annual Meeting (see “How Can I Participate in the Virtual Annual Meeting?” above) or you may direct your broker, fiduciary or custodian how to vote in advance of the Annual Meeting by following the instructions they provide.

What Happens If I Do Not Vote?

Registered Stockholder: Shares Registered in Your Name

If you are the registered stockholder and do not vote in one of the ways described above, your shares will not be voted at the Annual Meeting and will not be counted toward the quorum requirement.

Beneficial Owner: Shares Registered in the Name of a Broker, Fiduciary or Custodian

If you are the beneficial owner and do not direct your broker, fiduciary or custodian how to vote your shares, your broker, fiduciary or custodian will only be able to vote your shares with respect to proposals considered to be “routine.” Your broker, fiduciary or custodian is not entitled to vote your shares with respect to “non-routine” proposals, which we refer to as a “broker non-vote.” Whether a proposal is considered routine or non-routine is subject to stock exchange rules and final determination by the stock exchange. Even with respect to routine matters, some brokers are choosing not to exercise discretionary voting authority. As a result, we urge you to direct your broker, fiduciary or custodian how to vote your shares on all proposals to ensure that your vote is counted.

What If I Sign and Return a Proxy Card or Otherwise Vote but Do Not Indicate Specific Choices?

Registered Stockholder: Shares Registered in Your Name

The shares represented by each signed and returned proxy will be voted at the Annual Meeting by the persons named as proxies in the proxy card in accordance with the instructions indicated on the proxy card. However, if you are the registered stockholder and sign and return your proxy card without giving specific instructions, the persons named as proxies in the proxy card will vote your shares in accordance with the recommendations of the Board. Your shares will be counted toward the quorum requirement.

Beneficial Owner: Shares Registered in the Name of a Broker, Fiduciary or Custodian

If you are the beneficial owner and do not direct your broker, fiduciary or custodian how to vote your shares, your broker, fiduciary or custodian will only be able to vote your shares with respect to proposals considered to be “routine.” Your broker, fiduciary or custodian is not entitled to vote your shares with respect to “non-routine” proposals, resulting in a broker non-vote with respect to such proposals.

Can I Change My Vote after I Submit My Proxy?

Registered Stockholder: Shares Registered in Your Name

If you are the registered stockholder, you may revoke your proxy at any time before the final vote at the Annual Meeting in any one of the following ways:

- (1) You may complete and submit a new proxy card, but it must bear a later date than the original proxy card;
- (2) You may submit new proxy instructions via telephone or the Internet;
- (3) You may send a timely written notice that you are revoking your proxy to our Corporate Secretary at the address set forth on the first page of this Proxy Statement; or
- (4) You may vote by attending the Annual Meeting virtually. However, your virtual attendance at the Annual Meeting will not, by itself, revoke your proxy.

Your last submitted vote is the one that will be counted.

Beneficial Owner: Shares Registered in the Name of a Broker, Fiduciary or Custodian

If you are the beneficial owner, you must follow the instructions you receive from your broker, fiduciary or custodian with respect to changing your vote.

What Is the Quorum Requirement?

The holders of a majority of the shares of common stock outstanding and entitled to vote at the Annual Meeting must be present at the Annual Meeting, either virtually or represented by proxy, to constitute a quorum. A quorum is required to transact business at the Annual Meeting.

Your shares will be counted toward the quorum only if you submit a valid proxy (or a valid proxy is submitted on your behalf by your broker, fiduciary or custodian) or if you attend the Annual Meeting virtually and vote. Abstentions and broker non-votes, if any, will be counted toward the quorum requirement. If there is no quorum, the chairman of the Annual Meeting or the holders of a majority of shares of common stock virtually present at the Annual Meeting, either personally or by proxy, may adjourn the Annual Meeting to another time or date.

How Many Votes Are Required to Approve Each Proposal and How Are Votes Counted?

Our Board has appointed our Chief Financial Officer to serve as the Inspector of Elections to count the votes cast at the Annual Meeting.

Proposal 1: Election of Directors

A nominee will be elected as a director at the Annual Meeting if the nominee receives a plurality of the votes cast “FOR” his election. “Plurality” means that the individuals who receive the highest number of votes cast “FOR” are elected as directors. Broker non-votes, if any, and votes that are withheld will not be counted as votes cast on the matter and will have no effect on the outcome of the election. Stockholders do not have cumulative voting rights for the election of directors.

Proposal 2: Ratification of Independent Registered Public Accounting Firm

The majority of votes cast on the proposal is required for approval of Proposal 2. Abstentions and broker non-votes, if any, will not be counted as votes cast on the matter and will have no effect on the outcome of the matter.

Proposal 3: Advisory Vote on Executive Compensation

The majority of votes cast on the proposal is required for approval of Proposal 3. Abstentions and broker non-votes, if any, will not be counted as votes cast on the matter and will have no effect on the outcome of the matter.

Proposal 4: Advisory Vote on the Frequency of Future Advisory Votes on Executive Compensation

The majority of votes cast on the proposal is required for approval of Proposal 4. Abstentions and broker non-votes, if any, will not be counted as votes cast on the matter and will have no effect on the outcome of the matter.

Proposal 5: Approval of an Amendment to Our Certificate of Incorporation to Increase the Number of Authorized Shares of Common Stock

The majority of votes cast on the proposal is required for approval of Proposal 5. Abstentions and broker non-votes, if any, will not be counted as votes cast on the matter and will have no effect on the outcome of the matter.

Who Is Paying for This Proxy Solicitation?

We will pay the costs associated with the solicitation of proxies, including the preparation, assembly, printing and mailing of the proxy materials, any solicitation by telephone or other electronic means, and any in-person solicitation. We may also reimburse brokers, fiduciaries or custodians for the cost of forwarding proxy materials to beneficial owners of shares of common stock held in “street name.”

Alliance Advisors, LLC has been retained to assist us in soliciting proxies for a fee of \$12,500 plus distribution costs and other expenses. Our employees, officers and directors may also solicit proxies, but we will not pay additional compensation for any of these services.

How Can I Find out the Voting Results?

We expect to announce preliminary voting results at the Annual Meeting. Final voting results will be published in a Current Report on Form 8-K to be filed with the SEC within four business days after the Annual Meeting.

PROPOSAL 1: ELECTION OF DIRECTORS

In accordance with our Bylaws, the Board has fixed the number of directors constituting the Board at seven. At the Annual Meeting, the stockholders will vote to elect the two Class III director nominees named in this Proxy Statement to serve until the 2027 Annual Meeting of Stockholders and until their successors are duly elected and qualified or until their earlier resignation or removal. Our Board has nominated for re-election to our Board Andrew Robbins and Peter Harwin, each of whom is a current Class III director who was most recently elected by stockholders at the 2021 Annual Meeting of Stockholders.

Our director nominees have indicated that they are willing and able to serve as directors. However, if any of them becomes unable or, for good cause, unwilling to serve, proxies may be voted for the election of such other person as shall be designated by our Board, or the Board may decrease the size of the Board.

Information Regarding Director Nominees and Continuing Directors

Our Board is divided into three classes, with members of each class holding office for staggered three-year terms. There are currently two Class I directors, whose terms expire at the 2025 Annual Meeting of Stockholders; three Class II directors, whose terms expire at the 2026 Annual Meeting of Stockholders; and two Class III directors, who are up for election at this meeting for a term expiring at the 2027 Annual Meeting of Stockholders.

Biographical and other information regarding our director nominees and directors continuing in office, including the primary skills and experiences considered by our Nominating and Corporate Governance Committee (the “Nominating Committee”) in determining to recommend them as nominees, is set forth below.

<u>Name</u>	<u>Class</u>	<u>Age</u> (as of [•], 2024)	<u>Position</u>
Andrew Robbins	Class III	48	Chief Executive Officer, President and Director
Chris Cain, Ph.D. ⁽²⁾⁽⁴⁾	Class II	40	Independent Director
Karen Ferrante, M.D. ⁽³⁾⁽⁴⁾	Class I	66	Independent Director
Peter Harwin ⁽³⁾⁽⁴⁾	Class III	38	Independent Director and Chairman
Arlene M. Morris ⁽¹⁾⁽²⁾	Class II	72	Independent Director
Matthew E. Ros ⁽¹⁾⁽³⁾	Class I	57	Independent Director
Todd Shegog ⁽¹⁾⁽²⁾	Class II	59	Independent Director

- (1) Member of the Audit Committee
- (2) Member of the Compensation Committee
- (3) Member of the Nominating Committee
- (4) Member of the Science & Technology Committee (the “Science Committee”)

Class I Directors Continuing in Office

Karen Ferrante, M.D. Dr. Ferrante has served as a member of our Board since February 2018. Dr. Ferrante is a medical oncologist who served as the Chief Medical Officer and Head of Research and Development of Tokai Pharmaceuticals, Inc. (now known as Eledon Pharmaceuticals, Inc.), a biopharmaceutical company focused on developing treatments for prostate cancer and other hormonally driven diseases, from April 2014 until August 2016. From 2007 to July 2013, Dr. Ferrante held senior positions at Millennium Pharmaceuticals, Inc. and its parent company, Takeda Pharmaceutical Company Limited (NYSE: TAK), including Chief Medical Officer and subsequently, Oncology Therapeutic Area Head and Cambridge USA Site Head from May 2013 to July 2013. Dr. Ferrante previously held positions of increasing responsibility at Pfizer Global Research and Development and Bristol-Myers Squibb Company (NYSE: BMY). Dr. Ferrante serves on the board of directors of MacroGenics, Inc. (Nasdaq: MGNX). Dr. Ferrante also served as a director of HUTCHMED (China) Limited (Nasdaq: HCM) from 2017 until 2023, Progenics Pharmaceuticals, Inc. from 2014 until its acquisition by

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Lantheus Holdings, Inc. (Nasdaq: LNTH) in 2020 and Baxalta Inc., a previously publicly-traded global biopharmaceutical company, from 2015 until its acquisition by Shire plc in 2016. She also served as an advisory board member for Kazia Therapeutics Limited (Nasdaq: KZIA) from 2016 until 2022 and Trillium Therapeutics Inc. (formerly, Nasdaq/TSX: TRIL) from 2020 until its acquisition by Pfizer in November 2021. Dr. Ferrante holds an M.D. from Georgetown University and a B.S. in Chemistry and Biology from Providence College.

We believe Dr. Ferrante is qualified to serve on our Board because of her extensive leadership, scientific, business and managerial experience in the biotechnology industry and her experience and expertise serving as a member of the board of directors of several biotechnology companies.

Matthew E. Ros. Mr. Ros has served as a member of our Board since July 2019. Mr. Ros has more than 30 years of experience in global pharmaceutical and early-stage biotechnology companies, building and leading teams across sales, marketing, franchise strategy and business operations. Most recently, Mr. Ros served as Chief Executive Officer and Director of Fore Biotherapeutics Inc., a clinical-stage precision oncology company from April 2022 to August 2023. Mr. Ros previously served as Chief Strategy and Business Officer of Epizyme, Inc., a biopharmaceutical company, from September 2018 to October 2021. He served as Chief Operating Officer of Epizyme from May 2016 to September 2018. Prior to joining Epizyme, from September 2010 to May 2016, Mr. Ros served in increasing levels of responsibility at Sanofi S.A. (Nasdaq: SNY), a multinational pharmaceutical company, most recently as Chief Operating Officer/Global Head of the Oncology business unit from December 2014 to May 2016. Prior to that role, Mr. Ros served in the rare disease business of Genzyme Corporation, a Sanofi company, where he served as Vice President and Franchise Head of its Pompe disease unit from September 2012 to December 2014, and also served as the Associate Vice President and Iniparib Global Brand Leader in Sanofi's Oncology business unit from September 2010 to September 2012. From October 2007 to June 2010, Mr. Ros served at ARIAD Pharmaceuticals, Inc., a global oncology company, most recently as Senior Vice President, Commercial Operations. He started his pharmaceutical career in Bristol-Myers Squibb's Oncology Division, serving in roles with increasing responsibility from 1990 to 2007. He received a B.S. from the State University of New York, College at Plattsburgh and completed the Executive Education Program in Finance and Accounting for the Non-Financial Manager at Wharton School of the University of Pennsylvania.

We believe Mr. Ros is qualified to serve on our Board because of his extensive leadership, executive, managerial and business experience with life sciences companies.

Class II Directors Continuing in Office

Chris Cain, Ph.D. Dr. Cain has served as a member of our Board since July 2020. Dr. Cain has served as Director of Research at Fairmount Funds Management LLC ("Fairmount"), a healthcare investment firm and one of the Company's largest stockholders, since April 2020. From February 2019 to February 2020, Dr. Cain served as Vice President at Samsara BioCapital, a biotherapeutics-focused venture capital fund. Prior to that role, Dr. Cain worked at Apple Tree Partners, a life sciences-focused venture capital fund, from 2016 to January 2019, and at RA Capital Management, an investment management company, before that. Previously, Dr. Cain was a writer and editor at BioCentury Publications. Dr. Cain received his B.A. from the University of California, Santa Barbara and his Ph.D. in Biochemistry and Molecular Biology from the University of California, San Francisco.

We believe Dr. Cain is qualified to serve on our Board because of his extensive leadership, scientific, business and managerial experience in the biotechnology industry.

Arlene M. Morris. Ms. Morris has served as a member of our Board since July 2019. Ms. Morris has served as Chief Executive Officer of Willow Advisors, a consultancy advising biotech companies on financing, strategy and business development, since 2015. Previously, she spent over a decade leading public biotechnology companies. From 2012 to 2015, Ms. Morris served as Chief Executive Officer of Syndax Pharmaceuticals Inc. (Nasdaq: SNDX), a biopharmaceutical company focused on the development and commercialization of an epigenetic therapy for treatment-resistant cancers. Prior to this, she served as President and Chief Executive

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Officer of Affymax Inc. (OTCMKTS: AFFY), a biotechnology company, where she led the company through the development of peginesatide (Omontys®). She spent 15 years at Johnson & Johnson (NYSE: JNJ), a pharmaceutical company, in marketing, sales and senior level business development positions. Ms. Morris served on the board of directors of Viveve Medical, Inc. (OTCMKTS: VIVE) from 2016 to 2022, Dimension Therapeutics, Inc. (formerly, Nasdaq: DMTX) from 2015 to 2018 and Neovacs, SA (Euronext: ALNEV) from 2011 to 2020. She was also a director of Biodel Inc., a specialty pharmaceutical company, from 2015 until its merger with Albireo Limited in 2016. Ms. Morris is currently a member of the board of directors of Palatin Technologies, Inc. (NYSE: PTN), Viridian Therapeutics, Inc. (Nasdaq: VRDN), TC BioPharm (Holdings) PLC (Nasdaq: TCBP) and the Charleston Animal Society. Ms. Morris received her B.A. in Biology and Chemistry from Carlow College.

We believe Ms. Morris is qualified to serve on our Board because of her extensive leadership, executive, managerial and board experience within pharmaceutical and biotechnology industries.

Todd Shegog. Mr. Shegog has served as a member of our Board since February 2021. Mr. Shegog has more than 25 years of financial, operations, corporate strategy and compliance expertise in the biotechnology and pharmaceutical industries. He served as Senior Vice President and Chief Financial Officer of Forma Therapeutics, Inc., a clinical-stage biopharmaceutical company, from September 2019 through its acquisition by Novo Nordisk in October 2022. Prior to Forma Therapeutics, Mr. Shegog served as Chief Financial Officer of Synlogic, Inc. (Nasdaq: SYBX), a clinical-stage biopharmaceutical company, where he directed the company's financial strategy and management as well as facilities and information systems from September 2016 to September 2019. From April 2014 to August 2016, Mr. Shegog served as Senior Vice President and Chief Financial Officer at Forum Pharmaceuticals, Inc., an early-stage biopharmaceutical company, where he was responsible for finance, operations and information systems during their pursuit of innovative therapies for schizophrenia and Alzheimer's disease. He also served as the Chief Financial Officer of Millennium Pharmaceuticals, Inc., now Takeda Oncology, where he was responsible for management of the company's financial resources, corporate planning, financial reporting and compliance from 1998 to 2014. Mr. Shegog earned a B.S. in Electrical Engineering from Lafayette College and an M.B.A. from the Tepper School of Management at Carnegie Mellon University.

We believe Mr. Shegog is qualified to serve on our Board because of his financial expertise, extensive leadership, executive, managerial and business experience with life sciences companies.

Class III Director Nominees

Andrew Robbins. Mr. Robbins has served as our Chief Executive Officer, President, principal executive officer and a member of our Board since October 2020. Prior to joining the Company, Mr. Robbins served as Chief Operating Officer at Array BioPharma Inc., a pharmaceutical company, from March 2015 through its acquisition by Pfizer Inc. (NYSE: PFE), a pharmaceutical company, in July 2019, where he was responsible for sales and marketing, corporate strategy, business development, manufacturing and supply chains, after serving as its Senior Vice President, Commercial Operations from July 2012 to March 2015. From January 2007 to July 2012, Mr. Robbins held management positions at Hospira, Inc., a pharmaceutical and medical device company, including General Manager and Vice President of the U.S. Alternate Site business unit and Vice President of Corporate Development. Prior to Hospira, Mr. Robbins held commercial and leadership positions within Pfizer's oncology unit. Mr. Robbins previously served on the boards of directors of Turmeric Acquisition Corporation from 2020 to 2022 and Harpoon Therapeutics, Inc. from 2020 through its acquisition by Merck in March 2024. Mr. Robbins holds an M.B.A. from the Kellogg School of Management, Northwestern University and a bachelor's degree from Swarthmore College.

We believe Mr. Robbins is qualified to serve on our Board because of his extensive commercial, development and strategic leadership experience in the pharmaceutical industry.

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Peter Harwin. Mr. Harwin has served as a member of our Board since July 2020. Mr. Harwin is a managing member at Fairmount, a healthcare investment firm he co-founded in April 2016. Prior to Fairmount, Mr. Harwin served as a member of the investment team at Boxer Capital, LLC, part of the Tavistock Group, based in San Diego. Mr. Harwin also serves on the board of directors of Viridian Therapeutics, Inc. (Nasdaq: VRDN), Apogee Therapeutics, Inc. (Nasdaq: APGE), Spyre Therapeutics, Inc. (Nasdaq: SYRE), and Paragon Therapeutics, Inc. Mr. Harwin received his Bachelor of Business Administration from Emory University.

We believe Mr. Harwin is qualified to serve on our Board because of his extensive leadership, executive, managerial and board experience within pharmaceutical and biotechnology industries.

Board Recommendation

The Board recommends a vote “**FOR ALL**” of the Class III director nominees set forth above.

PROPOSAL 2: RATIFICATION OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Our Audit Committee has selected PricewaterhouseCoopers LLP (“PwC”) as the Company’s independent registered public accounting firm for the year ending December 31, 2024. In this Proposal 2, we are asking stockholders to vote to ratify this selection. Representatives of PwC are expected to be present at the Annual Meeting. They will have the opportunity to make a statement, if they desire to do so, and are expected to be available to respond to appropriate questions from stockholders.

Stockholder ratification of the selection of PwC as the Company’s independent auditor is not required by law or our Bylaws. However, we are seeking stockholder ratification as a matter of good corporate governance. If our stockholders fail to ratify the selection, the committee will reconsider its selection. Even if the selection is ratified, the committee, in its discretion, may direct the selection of a different independent auditor at any time during the year if it determines that such a change would be in the best interests of the Company and our stockholders.

PwC has served as our independent auditor since 2015. The following table summarizes the audit fees billed and expected to be billed by PwC for the indicated fiscal years and the fees billed by PwC for all other services rendered during the indicated fiscal years. All services associated with such fees were pre-approved by our Audit Committee in accordance with the “Pre-Approval Policies and Procedures” described below.

Fee Category	Year Ended December 31,	
	2023	2022
Audit Fees ⁽¹⁾	\$ 1,295,000	\$ 813,000
Audit-Related Fees ⁽²⁾	—	—
Tax Fees ⁽³⁾	281,350	134,500
All Other Fees ⁽⁴⁾	956	956
Total Fees	<u>\$ 1,577,306</u>	<u>\$ 948,456</u>

- (1) Consists of aggregate fees for professional services provided in connection with the annual audit of our consolidated financial statements, the review of our quarterly condensed consolidated financial statements and comfort letters, consents and review of documents filed with the SEC.
- (2) Consists of fees for assurance and related services associated with consultations on matters directly related to the audit.
- (3) Consists of fees for tax compliance, advice and tax services.
- (4) Consists of fees for all other services.

Pre-Approval Policies and Procedures

Our Audit Committee has adopted policies and procedures relating to the approval of all audit and non-audit services performed by our independent auditor in order to ensure that these services do not impair the auditor’s independence. In accordance with these policies and procedures, we will not engage our independent auditor to render audit or non-audit services unless the service is specifically approved in advance by our Audit Committee or the engagement is entered into pursuant to the pre-approval procedure described below. The Audit Committee does not delegate its responsibility to approve services performed by the independent registered public accounting firm to any member of management.

From time to time, our Audit Committee may pre-approve specified types of services that are expected to be provided to us by our independent auditor during the next 12 months. Any such pre-approval details the particular service or type of services to be provided and is also generally subject to a maximum dollar amount.

Report of the Audit Committee

The Audit Committee has reviewed and discussed the audited financial statements for the year ended December 31, 2023 with the Company's management and with PwC, the Company's independent registered public accounting firm. The Audit Committee has discussed with PwC the matters required to be discussed by the applicable standards of the Public Company Accounting Oversight Board ("PCAOB") and the SEC. The Audit Committee has also received the written disclosures and the letter from PwC pursuant to applicable PCAOB requirements regarding its communications with the Audit Committee concerning independence, and the Audit Committee has discussed with PwC its independence. Based on the foregoing, the Audit Committee recommended to the Board that the audited consolidated financial statements be included in the Company's Annual Report on Form 10-K for the year ended December 31, 2023 for filing with the SEC.

This report is provided by the following directors, who serve on the Audit Committee:

Todd Shegog (Chair)
Arlene M. Morris
Matthew E. Ros

Board Recommendation

The Board recommends a vote "**FOR**" the ratification of the selection of PwC to serve as our independent registered public accounting firm.

PROPOSAL 3: ADVISORY VOTE ON EXECUTIVE COMPENSATION

In accordance with the rules of the SEC and pursuant to the Dodd-Frank Wall Street Reform and Consumer Protection Act (“Dodd-Frank Act”), we are providing stockholders with an opportunity to make a non-binding, advisory vote on the compensation of our named executive officers. This non-binding, advisory vote is commonly referred to as a “say-on-pay” vote.

The say-on-pay vote is a non-binding vote on the compensation of our “named executive officers,” as described in this Proxy Statement in the “Executive Compensation” section, the tabular disclosure regarding such compensation and the accompanying narrative disclosure. The say-on-pay vote is not a vote on our general compensation policies or compensation of our Board. Stockholders are urged to read the “Executive Compensation” section of the Proxy Statement, which discusses how our executive compensation policies and procedures implement our compensation philosophy. Our Compensation Committee and Board believe that these policies and procedures are effective in implementing our compensation philosophy and in achieving our goals.

As an advisory vote, this proposal is not binding. However, our Board and Compensation Committee, which is responsible for designing and administering our executive compensation program, value the opinions expressed by stockholders in their vote on this proposal and will consider the outcome of the vote when making future compensation decisions for our named executive officers.

We are required to hold a say-on-pay vote at least once every three years, and, subject to the vote outcome on Proposal 4, we have determined to hold a say-on-pay vote every year. Unless the Board modifies its policy on the frequency of holding say-on-pay advisory votes, the next say-on-pay vote is expected to occur in 2025.

Board Recommendation

The Board recommends a vote “**FOR**” the approval of the compensation of our named executive officers.

PROPOSAL 4: ADVISORY VOTE ON THE FREQUENCY OF FUTURE ADVISORY VOTES ON EXECUTIVE COMPENSATION

In accordance with the rules of the SEC and pursuant to the Dodd-Frank Act, we are providing our stockholders with the opportunity to cast a non-binding, advisory vote on the frequency of future advisory votes on executive compensation. Stockholders may specify whether they prefer such votes to occur every one year, two years, or three years, or they may abstain from voting. Stockholders are not voting to approve the Board's recommendation.

The Company currently believes that advisory votes on executive compensation should be conducted every year. We believe this provides stockholders a regular opportunity to evaluate the effectiveness of our executive compensation program in relation to the Company's business results and helps to facilitate our engagement with stockholders.

This proposal is advisory and will not be binding on the Company, the Board, or the Compensation Committee. Although non-binding, the Board and the Compensation Committee will carefully review the voting results, and expect to be guided by the alternative that receives the highest number of votes, even if that alternative does not receive a majority vote. Notwithstanding the Board's recommendation and the outcome of the stockholder vote, the Board may in the future decide to conduct advisory votes on executive compensation on a more or less frequent basis and may vary its practice based on factors such as discussions with stockholders and the adoption of material changes to the Company's executive compensation program.

Board Recommendation

The Board recommends a vote to hold future advisory votes on executive compensation every **"ONE YEAR."**

PROPOSAL 5: APPROVAL OF AN AMENDMENT TO OUR CERTIFICATE OF INCORPORATION TO INCREASE THE NUMBER OF AUTHORIZED SHARES OF COMMON STOCK

Summary

Our Board is asking stockholders to approve an amendment to the Company's Third Amended and Restated Certificate of Incorporation, as amended (the "Certificate of Incorporation"), to (i) increase the number of authorized shares of common stock, par value \$0.001 per share, from 150,000,000 to 300,000,000, which would also have the effect of increasing the total number of authorized shares from 160,000,000 to 310,000,000, and (ii) delete the now outdated provisions that previously effected a reverse stock split (collectively, the "Proposed Certificate Amendment"). Specifically, the Proposed Certificate Amendment, which our Board has approved and declared advisable, would amend the first paragraph of the Capital Stock Section of Article IV of the Certificate of Incorporation as follows:

~~"The total number of shares of capital stock which the Corporation shall have authority to issue is One Hundred Sixty Million (160,000,000) Three Hundred Ten Million (310,000,000), of which (i) One Hundred Fifty Million (150,000,000) Three Hundred Million (300,000,000) shares shall be a class designated as Common Stock, par value \$0.001 per share (the "Common Stock"), and (ii) ten million (10,000,000) shares shall be a class designated as undesignated preferred stock, par value \$0.001 per share (the "Undesignated Preferred Stock"). At 5:01 p.m., Eastern Time, on the date of filing of this Certificate of Amendment to the Third Amended and Restated Certificate of Incorporation with the Secretary of State of Delaware (the "Effective Time"), every four issued and outstanding shares of Common Stock shall without further action by this Corporation or the holder thereof be combined into and automatically become one share of Common Stock. The number of authorized shares of Common Stock of the Corporation and the par value of the Common Stock shall remain as set forth in this Certificate of Incorporation, as amended. No fractional share shall be issued in connection with the foregoing combination. In lieu of any fractional shares to which a stockholder would otherwise be entitled (after taking into account all fractional shares of Common Stock otherwise issuable to such holder), the Corporation shall, upon surrender of such holder's certificate(s) representing such fractional shares of Common Stock, pay cash in an amount equal to such fractional shares of Common Stock multiplied by the then fair value of the Common Stock as determined by the average last reported sales price of the Common Stock during the ten (10) consecutive trading days ending on the day prior to the Effective Time. Each certificate that immediately prior to the Effective Time represented shares of Common Stock (an "Old Certificate") shall thereafter represent that number of shares of Common Stock into which the shares of Common Stock represented by the Old Certificate shall have been combined, subject to the elimination of fractional share interests as described above. The capital of the Corporation will not be reduced under or by reason of any amendment herein certified."~~

Under the Proposed Certificate Amendment, the authorized number of shares of preferred stock would remain unchanged. As of April 10, 2024, the Record Date, 74,465 shares of Series A non-voting convertible preferred stock ("Series A Preferred Stock"), which are convertible into 18,616,250 shares of common stock (subject to certain limitations), and 20,580 shares of Series B non-voting convertible preferred stock ("Series B Preferred Stock"), which are convertible into 20,580,000 shares of common stock (subject to certain limitations, including the approval of this Proposal 5), are currently outstanding.

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Purpose of the Proposed Certificate Amendment

As of April 10, 2024, the Record Date, our common stock share utilization was approximately as follows:

	Number of Shares of Common Stock
Authorized for issuance	150,000,000
Issued and outstanding*	95,613,396
Reserved for potential issuance	66,615,814
• <i>Issuable upon conversion of outstanding Series A Preferred Stock</i>	18,616,250
• <i>Issuable upon conversion of outstanding Series B Preferred Stock (subject to stockholder approval)</i>	20,580,000
• <i>Available for future grant under employee equity incentive plans**</i>	4,405,698
• <i>Outstanding awards under employee equity incentive plans**</i>	22,407,806
• <i>Outstanding pre-funded warrants to purchase common stock</i>	606,060
Total share usage (issued and outstanding + reserved for potential issuance)	162,229,210
Total share usage as a percentage of authorized	108%

* *Includes 17,717,997 shares of our common stock issued under the Purchase Agreement less the 8,300,000 Exchange Shares (as such terms are defined below).*

** *Includes our Amended and Restated 2018 Stock Option and Incentive Plan, as amended (the "2018 Plan"), 2018 Employee Stock Purchase Plan (the "ESPP") and 2020 Inducement Plan (the "Inducement Plan").*

As a result, stockholder approval of this Proposal 5 is required for us to be able to use our common stock for any future transactions not reflected in the table above.

As previously disclosed, on February 13, 2024, we entered into a Securities Purchase Agreement (the "Purchase Agreement") for a private placement with certain institutional and accredited investors (collectively, the "Purchasers"). Pursuant to the Purchase Agreement, the Purchasers purchased (i) an aggregate of 17,717,997 shares of our common stock at a price per share of \$7.50 and (ii) 12,280 shares of the Company's Series B Preferred Stock at a price per share of \$7,500.00, for an aggregate purchase price of approximately \$225 million (the "Private Placement"). Each share of Series B Preferred Stock will automatically convert into 1,000 shares of common stock, subject to certain limitations, including (i) the receipt of stockholder approval of this Proposal 5 and (ii) that a holder of Series B Preferred Stock is prohibited from converting shares of Series B Preferred Stock into shares of common stock if, as a result of such conversion, such holder, together with its affiliates, would beneficially own more than a specified percentage (to be established by the holder between 0% and 19.9%) (the "Series B Conversion Limitations"). Pursuant to the Purchase Agreement, we have agreed to use our best efforts to obtain stockholder approval of an increase in the authorized shares of our common stock at the Annual Meeting, as contemplated by this Proposal 5.

In addition, as previously disclosed, on March 21, 2024, we entered into exchange agreements (the "Exchange Agreements") with certain of the Purchasers (the "Exchanging Stockholders"), pursuant to which the Exchanging Stockholders exchanged an aggregate of 8,300,000 shares of our common stock (the "Exchange Shares") for an aggregate of 8,300 shares of our Series B Preferred Stock (the "Exchange").

Our Board believes that the availability of additional authorized shares of common stock is needed to provide us with additional flexibility to issue common stock for a variety of general corporate purposes as the Board may determine to be desirable. This includes, but is not limited to, raising equity capital, including any current or future at-the-market equity programs, using our common stock as consideration for acquisitions, mergers, business combinations or other corporate transactions, adopting additional employee benefit plans or reserving additional shares for issuance under existing plans and implementing stock splits. Unless our stockholders approve the Proposed Certificate Amendment, we may not have sufficient unissued and unreserved authorized shares to engage in similar transactions in the future. Additionally, pursuant to the Purchase Agreement, if our stockholders do not approve the Proposed Certificate Amendment, we will be required to hold a special meeting of stockholders within 90 days from the date of the Annual Meeting to obtain stockholder approval of the Proposed Certificate Amendment.

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Having additional authorized shares of common stock available for future use will allow us to issue additional shares of common stock without the expense and delay of arranging a special meeting of stockholders. We may seek a further increase in authorized shares from time to time in the future as considered appropriate by our Board.

Effect of the Proposed Certificate Amendment

The Proposed Certificate Amendment would not change the number of shares of common stock outstanding, nor will it have any immediate dilutive effect, except that following the stockholder approval of the Proposed Certificate Amendment, each share of Series B Preferred Stock will automatically convert into 1,000 shares of common stock, subject to certain limitations, including that a holder of Series B Preferred Stock is prohibited from converting shares of Series B Preferred Stock into shares of common stock if, as a result of such conversion, such holder, together with its affiliates, would beneficially own more than a specified percentage (to be established by the holder between 0% and 19.9%). However, the issuance of additional shares of common stock authorized by the Proposed Certificate Amendment may occur at times or under circumstances as to have a dilutive effect on earnings per share, book value per share or the percentage voting or ownership interest of the present holders of our common stock, none of whom have preemptive rights under the Certificate of Incorporation to subscribe for additional securities that we may issue.

The Proposed Certificate Amendment has been prompted by business and financial considerations. The Board currently is not aware of any attempt by a third party to accumulate shares of our common stock or take control of the Company by means of a merger, tender offer or solicitation in opposition to management or the Board. Moreover, we currently have no plans to issue newly authorized shares of common stock to discourage third parties from attempting to take over the Company. However, the Proposed Certificate Amendment could, under certain circumstances, have an anti-takeover effect or delay or prevent a change in control of the Company by providing the Company the capability to engage in actions that would be dilutive to a potential acquiror, to pursue alternative transactions, or to otherwise increase the potential cost to acquire control of the Company. Thus, while we currently have no intent to use the additional authorized shares as an anti-takeover device, the Proposed Certificate Amendment may have the effect of discouraging future unsolicited takeover attempts.

Once the Proposed Certificate Amendment is approved, no further action by the stockholders would be necessary prior to the issuance of additional shares of common stock unless required by law or Nasdaq listing rules. Each of the newly authorized shares of common stock will have the same rights and privileges as currently authorized shares of common stock. Adoption of the Proposed Certificate Amendment will not affect the rights of the holders of currently outstanding common stock, nor will it change the par value of the common stock.

A complete copy of the existing Certificate of Incorporation is available as an exhibit to the Company's Annual Report on Form 10-K for the year ended December 31, 2023.

The Proposed Certificate Amendment is binding. If the Proposed Certificate Amendment is approved, we intend to file a Certificate of Amendment to our Certificate of Incorporation with the Secretary of State of the State of Delaware within one business day of receiving such approval pursuant to the Purchase Agreement. The Proposed Certificate Amendment will become effective upon such filing.

Interest of Certain Persons in the Proposed Certificate Amendment

Fairmount is one of the Purchasers under the Purchase Agreement and holds 1,500 shares of Series B Preferred Stock. In addition, Dr. Cain serves as Director of Research at Fairmount and Mr. Harwin is a Managing Member at Fairmount. Except as disclosed herein, no officer or director has any substantial interest, direct or indirect, by security holdings or otherwise, in this Proposal 5 that is not shared by all other stockholders.

Board Recommendation

The Board recommends a vote “**FOR**” the approval of the amendment to our Certificate of Incorporation.

CORPORATE GOVERNANCE

Our business affairs are managed under the direction of our Board. Our Board has adopted a set of Corporate Governance Guidelines as a framework for the governance of the Company, which is posted on our website located at <https://investors.cogentbio.com/>, under “Corporate Governance.”

Board Composition

Director Nomination Process

The Nominating Committee is responsible for, among other things, overseeing succession planning for directors and building a qualified board to oversee management’s execution of the Company’s strategy and safeguard the long-term interests of stockholders. In this regard, the committee is charged with developing and recommending Board membership criteria to the Board for approval, evaluating the composition of the Board annually to assess the skills and experience that are currently represented on the Board and the skills and experience that the Board may find valuable in the future, and identifying, evaluating and recommending potential director candidates.

In identifying potential candidates for Board membership, the Nominating Committee considers recommendations from directors, stockholders, management and others, including, from time to time, third-party search firms to assist it in locating qualified candidates. Once potential director candidates are identified, the committee, with the assistance of management, undertakes a vetting process that considers each candidate’s background, independence and fit with the Board’s priorities. As part of this vetting process, the committee, as well as other members of the Board and the CEO, may conduct interviews with the candidates. If the committee determines that a potential candidate meets the needs of the Board and has the desired qualifications, it recommends the candidate to the full Board for appointment or nomination and to the stockholders for election at the annual meeting.

Criteria for Board Membership

In assessing potential candidates for Board membership and in assessing Board composition, the Nominating Committee considers a wide range of factors, including directors’ experience, knowledge, integrity, understanding of our business environment and specific skills they may possess that are helpful to the Company (including leadership experience, financial expertise and industry knowledge). The committee generally believes that it is important for all Board members to possess the following qualifications:

- The candidate shall have experience at a strategic or policymaking level in a business, government, non-profit or academic organization of high standing.
- The candidate shall be highly accomplished in his or her respective field, with superior credentials and recognition.
- The candidate shall be well regarded in the community and shall have a long-term reputation for high ethical and moral standards.
- The candidate shall have sufficient time and availability to devote to the affairs of the Company, particularly in light of the number of boards of directors on which such candidate may serve.
- To the extent such candidate serves or has previously served on other boards, the candidate shall have a demonstrated history of actively contributing at board meetings.

The Nominating Committee seeks to balance the experiences, skills and characteristics represented on the Board and does not assign specific weight to any of these factors.

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Board Diversity

In addition to the factors discussed above, the Board and the Nominating Committee actively seek to achieve a diversity of occupational and personal backgrounds on the Board. The Nominating Committee considers a potential director candidate's ability to contribute to the diversity of personal backgrounds on the Board, including with respect to gender, race, ethnic and national background, geography, age and sexual orientation. The Nominating Committee assesses its effectiveness in balancing these considerations in connection with its annual evaluation of the composition of the Board. In this regard, our current Board of seven directors includes two directors (28%) who self-identify as female and one director (14%) who self-identifies as a member of the LGBTQ+ community.

In accordance with Nasdaq's board diversity listing standards, we are disclosing aggregated statistical information about our Board's self-identified gender and racial characteristics and LGBTQ+ status as voluntarily confirmed to us by each of our directors.

Board Diversity Matrix (as of the date of this Proxy Statement)

	<u>Female</u>	<u>Male</u>	<u>Non-Binary</u>	<u>Did Not Disclose Gender</u>
Total number of directors: 7	2	5	—	—
Number of directors who identify in any of the categories below:				
African American or Black	—	—	—	—
Alaskan Native or Native American	—	—	—	—
Asian	—	—	—	—
Hispanic or Latinx	—	—	—	—
Native Hawaiian or Pacific Islander	—	—	—	—
White	2	5	—	—
Two or More Races or Ethnicities	—	—	—	—
LGBTQ+	—	—	1	—
Did Not Disclose Demographic Background	—	—	—	—

Stockholder Recommendations for Directors

It is the Nominating Committee's policy to consider written recommendations from stockholders for director candidates. The committee considers candidates recommended by our stockholders in the same manner as a candidate recommended by other sources. Any such recommendations should be submitted to the committee as described under "Stockholder Communications" not less than 120 days prior to the date on which the Company's proxy statement was released to the stockholders in connection with the previous year's annual meeting and should include the following information: (i) the name and address of record of the stockholder; (ii) a representation that the stockholder is a record holder of the Company's securities, or if the stockholder is not a record holder, evidence of ownership in accordance with Rule 14a-8(b)(2) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"); (iii) the name, age, business and residential address, educational background, current principal occupation or employment, and principal occupation or employment for the preceding five full fiscal years of the proposed director candidate; (iv) a description of the qualifications and background of the proposed director candidate which addresses the minimum qualifications and other criteria for Board membership approved by the Board from time to time and set forth in the charter of the Nominating Committee; (v) a description of all arrangements or understandings between the stockholder and the proposed director candidate; (vi) the consent of the proposed director candidate (1) to be named in the proxy statement relating to the Company's annual meeting of stockholders and (2) to serve as a director if elected at such annual meeting; and (vii) any other information regarding the proposed director candidate that is required to be included in a proxy statement filed pursuant to the rules of the SEC.

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Board Leadership Structure

Mr. Harwin serves as our independent Chairman while Mr. Robbins serves as our President and CEO. Our Corporate Governance Guidelines provide our Board with the flexibility to combine or separate the positions of Chairman and CEO. Currently, the Board believes that the roles of Chairman and CEO should be separate and that the Chairman should be an independent director as this structure enables our independent Chairman to oversee corporate governance matters and our CEO to focus on leading the Company's business.

The independent directors have the opportunity to meet in executive sessions without management present at every regular Board meeting and at such other times as may be determined by the Chairman. The purpose of these executive sessions is to encourage and enhance communication among the independent directors.

The Board believes that its programs for overseeing risk, as described under "Board Risk Oversight," would be effective under a variety of leadership frameworks. Accordingly, the Board's risk oversight function did not significantly impact its selection of the current leadership structure.

Director Independence

Nasdaq listing rules require a majority of a listed company's board of directors to be comprised of independent directors who, in the opinion of the board of directors, do not have a relationship that would interfere with the exercise of independent judgment in carrying out the responsibilities of a director. Subject to specified exceptions, each member of a listed company's audit, compensation and nominating committees must be independent, and audit and compensation committee members must satisfy additional independence criteria under the Exchange Act.

Our Board undertook a review of its composition and the independence of each director. Based upon information requested from and provided by each director concerning his or her background, employment and affiliations, our Board has determined that each of our current directors listed under "Information Regarding Director Nominees and Continuing Directors," with the exception of Andrew Robbins, is an "independent director" as defined under the Nasdaq listing rules. Mr. Robbins is not an independent director because he is our CEO. In making such determinations, our Board considered the relationships that each such non-employee director has with our Company and all other facts and circumstances our Board deemed relevant in determining independence, including the beneficial ownership of our capital stock by each non-employee director. Our Board also determined that each of the directors currently serving on the Audit Committee and the Compensation Committee satisfy the additional independence criteria applicable to directors on such committees under Nasdaq listing rules and the rules and regulations established by the SEC.

Board Committees

Our Board has a separately designated Audit Committee, Compensation Committee, Nominating Committee and Science Committee, each of which is comprised solely of independent directors with the membership and responsibilities described below. Members serve on these committees until their resignation or until otherwise determined by our Board. Other than the Science Committee, each of these committees is empowered to retain outside advisors as it deems appropriate, regularly reports its activities to the full Board and has a written charter which is posted on our website located at <https://investors.cogentbio.com/>, under "Corporate Governance."

<u>Name</u>	<u>Audit Committee</u>	<u>Compensation Committee</u>	<u>Nominating Committee</u>	<u>Science Committee</u>
Andrew Robbins				
Chris Cain, Ph.D.		X		Chair
Karen Ferrante, M.D.			Chair	X
Peter Harwin			X	X
Arlene M. Morris	X	Chair		
Matthew E. Ros	X		X	
Todd Shegog	Chair	X		
# of Meetings in 2023	4	5	4	3

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Audit Committee. The primary responsibilities of our Audit Committee are to oversee the accounting and financial reporting processes of the Company and its subsidiaries, including the audits of the Company's financial statements, the integrity of the financial statements and the annual review of the performance, effectiveness and independence of the outside auditor. This includes reviewing the financial information provided to stockholders and others and the adequacy and effectiveness of the Company's internal controls. The committee also makes recommendations to the Board as to whether financial statements should be included in the Company's Annual Report on Form 10-K.

Mr. Shegog qualifies as an "audit committee financial expert," as that term is defined in the rules and regulations established by the SEC, and all members of the Audit Committee are "financially literate" under Nasdaq listing rules.

Compensation Committee. The primary responsibilities of our Compensation Committee are to periodically review and approve, or recommend to the Board for review and approval, where appropriate, the compensation and other benefits for our senior officers and directors. This includes reviewing and approving corporate goals and objectives relevant to the compensation of our senior officers, evaluating the performance of these officers in light of the goals and objectives, and setting the officers' compensation based on those evaluations. The committee also administers and makes recommendations to the Board regarding equity incentive plans that are subject to the Board's approval and approves the grant of equity awards under the plans. For compensation matters and equity grants to our CEO and Board members, the committee makes recommendations to the Board, and the Board is responsible for reviewing and approving all such matters.

The Compensation Committee may delegate its authority to one or more subcommittees. The committee may also delegate authority to review and approve the compensation of our employees to certain of our executive officers. Even where the committee does not delegate authority, our executive officers will typically make recommendations to the committee regarding compensation to be paid to our employees and the size of equity awards under our equity incentive plans, but will not be present during voting or deliberations on their own compensation. The committee has the authority to engage outside advisors, such as compensation consultants, to assist it in carrying out its responsibilities. The committee engaged Compensia, Inc. ("Compensia") in 2023 to provide advice regarding the amount and form of executive and director compensation. The committee has determined that (1) the compensation consultant satisfies applicable independence criteria and (2) the compensation consultant's work with the Company does not raise any conflicts of interest, in each case under applicable Nasdaq listing rules and the rules and regulations established by the SEC.

Nominating Committee. The primary responsibilities of our Nominating Committee are to engage in succession planning for the Board, develop and recommend to the Board criteria for identifying and evaluating qualified director candidates, and make recommendations to the Board regarding candidates for election or reelection to the Board at each annual stockholders' meeting. In addition, the committee is responsible for overseeing our corporate governance practices and making recommendations to the Board concerning corporate governance matters. The committee is also responsible for making recommendations to the Board concerning the structure, composition and functioning of the Board and its committees.

Science Committee. The Science Committee assists our Board in overseeing that our research and development function is optimized to support our strategic goals, including to review and monitor the science, technology, process, procedures and infrastructure underlying our major discovery and development programs. The Science Committee makes recommendations to the Board regarding research and development strategies and opportunities.

Board Risk Oversight

We believe that risk management is an important part of establishing and executing on the Company's business strategy. Our Board, as a whole and at the committee level, focuses its oversight on the most significant risks facing the Company and on the Company's processes to identify, prioritize, assess, manage and mitigate those risks. The committees oversee specific risks within their purview, as follows:

- **The Audit Committee** has overall responsibility for overseeing the Company's practices with respect to risk assessment and management. Additionally, the committee is responsible for overseeing management of risks related to our accounting and financial reporting processes, and, as detailed in our Annual Report on Form 10-K, information technology and cybersecurity.
- **The Compensation Committee** is responsible for overseeing management of risks related to our compensation policies and programs.
- **The Nominating Committee** is responsible for overseeing management of risks related to director succession planning and corporate governance practices.

Our Board and its committees receive regular reports from members of the Company's senior management on areas of material risk to the Company, including strategic, operational, financial, information technology and cybersecurity, and legal and regulatory risks. While our Board has an oversight role, management is principally tasked with direct responsibility for assessing and managing risks, including implementing processes and controls to mitigate their effects on the Company.

Other Corporate Governance Practices and Policies

Director Attendance

During the year ended December 31, 2023, the Board met seven times and acted by unanimous written consent two times. During 2023, each current member of the Board attended at least 75% of the aggregate number of meetings of the Board and the committees on which he or she served during the period in which he or she was on the Board or committee. Directors are encouraged to attend the annual meeting of stockholders. All of our directors then serving on the Board attended the 2023 Annual Meeting of Stockholders.

Stockholder Communications

Stockholders and other interested parties may communicate with our Board or a particular director by sending a letter addressed to the Board or a particular director to our Corporate Secretary at the address set forth on the first page of this Proxy Statement. These communications will be compiled and reviewed by our Corporate Secretary, who will determine whether the communication is appropriate for presentation to the Board or the particular director. The purpose of this screening is to allow the Board to avoid having to consider irrelevant or inappropriate communications (such as advertisements, solicitations and hostile communications).

To enable the Company to speak with a single voice, as a general matter, senior management serves as the primary spokesperson for the Company and is responsible for communicating with various constituencies, including stockholders, on behalf of the Company. Directors may participate in discussions with stockholders and other constituencies on issues where Board-level involvement is appropriate. In addition, the Board is kept informed by senior management of the Company's stockholder engagement efforts.

Code of Business Conduct and Ethics

Our Board has adopted a written code of business conduct and ethics that applies to our directors, officers and employees, including our principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions. A current copy of the code is available on our website

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located at <https://investors.cogentbio.com/>, under “Corporate Governance.” We intend to disclose amendments to the code, or waivers of its requirements, on our website to the extent required by applicable rules.

Anti-Hedging Policy

Certain transactions in our securities (such as purchases and sales of publicly traded put and call options, and short sales) create a heightened compliance risk or could create the appearance of misalignment between management and stockholders. In addition, securities held in a margin account or pledged as collateral may be sold without consent if the owner fails to meet a margin call or defaults on the loan, thus creating the risk that a sale may occur at a time when an officer or director is aware of material, non-public information or otherwise is not permitted to trade in Company securities. Our insider trading policy expressly prohibits short sales of our stock by our executive officers, directors, employees and certain designated consultants and contractors. Our insider trading policy also expressly prohibits purchases or sales of puts, calls or other derivative securities of the Company or any derivative securities or any hedging transactions that provide the economic equivalent of ownership.

Clawback Policy

In October of 2023, we adopted a clawback policy intended to comply with the requirements of Nasdaq Listing Standard 5608 implementing Rule 10D-1 under the Exchange Act. In the event the Company is required to prepare an accounting restatement of the Company’s financial statements due to material non-compliance with any financial reporting requirement under the federal securities laws, the Company will seek to recover, on a reasonably prompt basis, the excess incentive-based compensation received by any covered executive, including our named executive officers, during the prior three fiscal years that exceeds the amount that the executive otherwise would have received had the incentive-based compensation been determined based on the restated financial statements.

Director Compensation

Outside Director Compensation Policy

We adopted a policy for compensating our non-employee directors with a cash retainer for service on the Board and for service on each committee on which the director is a member. The chairman of each committee receives a higher retainer for such service. These fees are payable in arrears in four equal quarterly installments on the last day of each quarter, provided that the amount of such payment is prorated for any portion of such quarter that the director is not serving on our Board. The Compensation Committee periodically reviews compensation paid to our non-employee directors, considering input from the Compensation Committee’s independent compensation consultant, and makes recommendations for adjustments, as appropriate, to the full Board. In January 2024, the Board approved changes to the outside director compensation program as reflected below in order to maintain compensation levels for our non-employee directors that are at the 50th percentile of our peer companies. The fees payable to non-employee directors for service on the Board and for service on each committee of the Board on which the director was or is a member in 2023 and 2024 are as follows:

	2023	2024
	<u>Annual Retainer</u>	<u>Annual Retainer</u>
Board of Directors:		
All non-employee directors	\$ 40,000	\$ 45,000
Additional retainer for Non-Executive Chairman of the Board	\$ 30,000	\$ 35,000
Audit Committee:		
Chairman	\$ 15,000	\$ 20,000
Non-Chairman members	\$ 7,500	\$ 10,000

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	2023	2024
	<u>Annual Retainer</u>	<u>Annual Retainer</u>
Compensation Committee:		
Chairman	\$ 13,500	\$ 15,000
Non-Chairman members	\$ 6,750	\$ 7,500
Nominating Committee:		
Chairman	\$ 10,000	\$ 10,000
Non-Chairman members	\$ 5,000	\$ 5,000
Science Committee:		
Chairman	\$ 13,500	\$ 15,000
Non-Chairman members	\$ 6,750	\$ 7,500

We also reimburse our non-employee directors for reasonable travel and out-of-pocket expenses incurred in connection with attending any in-person Board and committee meetings.

Pursuant to our director compensation policy, directors are given the opportunity to elect to receive all or a portion of their retainer and committee fees in the form of an equity award of: (a) unrestricted shares having a grant date fair value equal to the amount (or portion thereof) of such retainer and committee fees or (b) fully vested stock options to purchase common stock based on the Black-Scholes option-pricing model as of the date of grant. Any such election must be made: (i) for any continuing non-employee director, before the start of the calendar year with respect to any cash compensation for such calendar year and (ii) for any new non-employee director, within 30 days of her or his election to the Board. Any such stock options are fully vested upon grant and expire ten years from the date of grant.

In addition, our director compensation policy provides that each new non-employee director elected to our Board receives an initial, one-time stock option grant to purchase 73,400 (increased to 89,400 beginning in 2024) shares of our common stock (the "Initial Award"), which vests in equal monthly installments over three years, subject to continued service as a member of the Board. In addition, each continuing non-employee director, other than a director receiving an Initial Award, receives, at the time of the Company's annual meeting, an annual equity grant of options to purchase 36,700 (increased to 44,700 beginning in 2024) shares of our common stock, which vests in full upon the earlier of the first anniversary of the date of grant or the date of the Company's next annual meeting of stockholders, subject to continued service as a member of the Board through such date. This program is intended to provide a total compensation package that enables us to attract and retain qualified and experienced individuals to serve as directors and to align our directors' interests with those of our stockholders.

Fiscal Year 2023 Director Compensation Table

The table below shows all compensation paid to or earned in 2023 by our non-employee directors. Executives who serve as directors do not receive any compensation for service as a director. The compensation received by Mr. Robbins for his service to us during 2023 as our Chief Executive Officer is presented in the 2023 Summary Compensation Table in "Executive Compensation" below.

<u>Name</u>	<u>Fees Earned or Paid</u> <u>In Cash \$(¹)</u>	<u>Option Awards</u> <u>\$(²/³)</u>	<u>Total \$(³)</u>
Chris Cain, Ph.D. ⁽⁴⁾	\$ 56,875	\$ 284,487	\$341,362
Karen Ferrante, M.D.	\$ 55,878	\$ 284,487	\$340,365
Peter Harwin ⁽⁴⁾	\$ 80,063	\$ 284,487	\$364,550
Arlene M. Morris	\$ 61,000	\$ 284,487	\$345,487
Matthew E. Ros	\$ 52,201	\$ 284,487	\$336,688
Todd Shegog	\$ 61,313	\$ 284,487	\$345,800

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- (1) Amounts represent fees earned in cash for services rendered by each member of the Board. Dr. Ferrante and Mr. Ros elected to receive their cash compensation in the form of fully vested options to purchase our common stock.
- (2) Amounts shown reflect the grant date fair value of option awards granted during 2023. The grant date fair value was computed in accordance with Financial Accounting Standards Board Accounting Standards Codification Topic 718, Compensation – Stock Compensation (“ASC Topic 718”), disregarding the effect of estimated forfeitures related to service-based vesting. See Note 7 to the financial statements in the Company’s Annual Report on Form 10-K regarding assumptions we made in determining the fair value of option awards.
- (3) As of December 31, 2023, our non-employee directors held outstanding options to purchase the following number of shares of common stock: Dr. Cain – 134,565, Dr. Ferrante – 207,063, Mr. Harwin – 134,565, Ms. Morris – 138,148, Mr. Ros – 195,409 and Mr. Shegog – 127,400.
- (4) All or a portion of such director’s fees is remitted directly to Fairmount and such director is obligated to turn over to Fairmount any net cash or stock received from the options pursuant to their arrangement with Fairmount. The director disclaims beneficial ownership of the options and underlying shares.

Compensation Committee Interlocks and Insider Participation

None of the members of our Compensation Committee has at any time during the prior three years been one of our officers or employees. None of our executive officers currently serves, or in the past fiscal year has served, as a member of the board or compensation committee of any entity that has one or more executive officers serving on our Board or Compensation Committee.

ENVIRONMENTAL, SOCIAL AND GOVERNANCE

Environmental, social and governance (“ESG”) matters are a priority to us. Our Nominating Committee oversees this commitment, our ESG initiatives and progress towards related goals and targets. Our current ESG focus areas are as follows:

Our Patients

Our mission is to deliver the next best-in-class therapy for patients with genetically defined diseases – to move beyond incremental improvements and solely treating symptoms, to address the real causes of disease. We are methodical, rational and intentional in our approach to identify pragmatic solutions to complex health challenges with the goal of restoring health and allowing patients to live better, longer lives. In pursuing our mission, patient safety is of the utmost importance. We follow the International Council for Harmonization of Technical Requirements for Pharmaceuticals for Human Use (“ICH”) guidelines on Good Clinical Practice (“GCP”) and the ethical principles that have their origin in the Declaration of Helsinki in designing and conducting our clinical trials. Our protocols are approved by national and local bodies and all of our participants undergo thorough and informed consent processes. Furthermore, we provide travel reimbursement to help reduce barriers so that patients with diverse backgrounds are able to participate in our clinical trials.

Our Diverse Workforce

We believe that our future success largely depends upon our continued ability to attract and retain a diverse group of highly skilled employees. As of March 31, 2024, women comprise approximately 60% of our total employee population and approximately 47% of our employee leaders at the level of Vice President or above. We do not ask our employees to self-identify by race or ethnicity and therefore do not maintain metrics on this information. We provide our employees with competitive salaries and bonuses, opportunities for equity ownership, development programs that enable continued learning and growth and a robust employment package that promotes well-being across all aspects of their lives, including health care, retirement planning and paid time off.

Our Environment

We currently lease our office facilities and lab spaces. Nonetheless, we periodically review our environmental impact and consider opportunities to optimize our operations. We are committed to the responsible management of hazardous materials and lab waste and have various initiatives in place to foster a more sustainable and safer environment. Our corporate headquarters are located at 275 Wyman St. in Waltham, Massachusetts, which has a LEED Platinum certification. Our research team and laboratory facilities are located at 4840 Pearl East Circle in Boulder, Colorado, which is Boulder’s first LEED-EB (Existing Building) certified building. Our Boulder research facility uses a system that recovers energy from the lab exhaust to precondition the air supplied to the labs thereby reducing the energy needed to heat and cool them. At both of our facilities, we have implemented robust composting and recycling programs, including recycling of lab specific plastic waste streams in Boulder that are not accepted by the municipal program, and we aim to reduce our water use and consumption of single-use plastics. We also provide certain commuter benefits, including bike-to-work and public transportation subsidies, and have a flexible work-from-home program for certain roles to help reduce carbon emissions.

Our Community

We are committed to the communities in which we operate. The Company and our employees participate in multiple charitable endeavors each year. We also believe it is important to invest in the next generation of scientists, and we have engaged with local schools and students in the Boston and Boulder areas to facilitate interest in the science and technology fields.

EXECUTIVE OFFICERS

Biographical and other information regarding our executive officers is set forth below. There are no family relationships among any of our directors or executive officers.

<u>Name</u>	<u>Age</u> (as of [•], 2024)	<u>Position</u>
Andrew Robbins ⁽¹⁾	48	Chief Executive Officer, President and Director
John Green	43	Chief Financial Officer
Evan Kearns	43	Chief Legal Officer and Corporate Secretary
John Robinson, Ph.D.	50	Chief Scientific Officer
Jessica Sachs, M.D.	49	Chief Medical Officer

(1) For Mr. Robbins's biographical information, see "Information Regarding Director Nominees and Continuing Directors" above.

John Green. Mr. Green has served as our Chief Financial Officer, principal accounting officer and principal financial officer since July 2020. Prior to his promotion, Mr. Green was our Vice President of Finance and Controller from April 2018 to June 2020. Mr. Green brings nearly 20 years of strategic finance and accounting experience to his position, nearly half of which has been in the biotechnology industry for both public and private companies. Prior to joining the Company, Mr. Green served as Principal Accounting Officer at Merrimack Pharmaceuticals, Inc. (Nasdaq: MACK), a biopharmaceutical company, from March 2017 to June 2018. From November 2015 to March 2017, he served as the Controller at Fractyl Laboratories, Inc., a medical technology company. From June 2014 to November 2015, Mr. Green served as Director of Accounting at Dicerna Pharmaceuticals, Inc. (formerly, Nasdaq: DRNA), a biopharmaceutical company. Mr. Green is a Chartered Professional Accountant and holds a B.S. in Chemistry and Biology from Acadia University.

Evan Kearns. Mr. Kearns has served as our Chief Legal Officer and Corporate Secretary since May 2021 and is responsible for the Company's legal and compliance functions. Mr. Kearns has over 17 years of experience in and serving the biotechnology industry. Prior to joining the Company, Mr. Kearns served as Vice President, General Counsel, Corporate Secretary and Chief Compliance Officer at Agenus Inc. (Nasdaq: AGEN), a biotechnology company, from July 2018 to April 2021, where he was responsible for corporate and securities law matters, as well as M&A, financing and licensing transactions and corporate governance matters. From December 2017 to July 2018, he served as Vice President, Associate General Counsel at Agenus in a similar capacity. Before joining Agenus, he served as a life sciences corporate associate in the Boston office of Goodwin Procter LLP, an international law firm. Mr. Kearns received his J.D. from the University of Toledo College of Law and his B.A. in Economics from Colby College.

John Robinson, Ph.D. Dr. Robinson has served as our Chief Scientific Officer since April 2021. He has over 20 years of small molecule drug discovery experience. Prior to joining the Company, Dr. Robinson served as Vice President of Medicinal Chemistry at Pfizer Boulder Research and Development, a drug discovery and development center, from July 2019 to March 2021, where he was responsible for leading the medical chemistry small molecule research team. From December 2002 to July 2019, he served in a variety of scientific and leadership positions at Array BioPharma Inc., a biopharmaceutical company, including most recently, as Executive Director and Head of Chemistry. Dr. Robinson received his B.S. in Biochemistry from Indiana University of Pennsylvania and his Ph.D. in Synthetic Organic Chemistry from the University of Delaware.

Jessica Sachs, M.D. Dr. Sachs has served as our Chief Medical Officer since June 2019. Prior to assuming this role, she served as our Vice President of Clinical Sciences from April 2017 to June 2019, and she was responsible for the clinical development strategy and medical and translational oversight of the Cogent portfolio. Dr. Sachs has over 20 years of experience in oncology and pediatrics. From 2012 to April 2017, Dr. Sachs served as Senior Medical Director of Clinical Research at Takeda Pharmaceutical Company Limited (NYSE: TAK), a

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global biopharmaceutical company, where she led multiple clinical programs in oncology and transplantation. From 2010 to 2012, Dr. Sachs was Associate Director at Genzyme Corporation, a biotechnology company, where she was responsible for post-marketing safety surveillance and risk management activities for a variety of oncology products. Dr. Sachs has been a faculty member of the Harvard Medical School since 2007 and is an Assistant in Pediatrics in the Division of Pediatric Hematology/Oncology at the Massachusetts General Hospital. She completed her fellowship in pediatric hematology and oncology at the Dana Farber Cancer Institute and Children's Hospital Boston. Dr. Sachs received her M.D. from Washington University in St. Louis and her B.S. from Duke University.

EXECUTIVE COMPENSATION

In accordance with SEC transition rules, in this Proxy Statement, we are continuing to provide executive compensation disclosures under the SEC’s scaled disclosure framework. Accordingly, our reporting obligations with respect to our named executive officers (“NEOs”) extend only to the individuals who served as the principal executive officer and the next two most highly compensated executive officers as of the end of the prior fiscal year, as well as up to two additional individuals for whom disclosure would have been provided based on their compensation levels but for the fact that the individual was not serving as an executive officer at the end of the prior fiscal year. Our NEOs for 2023, which consist of our principal executive officer and the next two most highly compensated executive officers, are:

- Andrew Robbins, our Chief Executive Officer;
- Jessica Sachs, M.D., our Chief Medical Officer; and
- John Robinson, Ph.D., our Chief Scientific Officer.

2023 Summary Compensation Table

The following table summarizes the compensation awarded to, earned by or paid to our NEOs for 2023 and 2022.

Name and Principal Position	Year	Salary (\$)	Bonus (\$)	Option Awards (\$)⁽¹⁾	Stock Awards (\$)⁽²⁾	All Other Compensation (\$)⁽³⁾	Total (\$)
Andrew Robbins	2023	656,098	393,659	4,962,615	1,873,200	13,200	7,898,772
<i>Chief Executive Officer</i>	2022	624,283	344,920	3,409,773	—	12,200	4,391,176
Jessica Sachs, M.D.	2023	507,150	253,575	1,512,416	713,600	13,200	2,999,941
<i>Chief Medical Officer</i>	2022	482,558	177,744	1,235,425	—	12,200	1,907,927
John Robinson, Ph.D.	2023	491,130	245,565	1,512,416	713,600	13,200	2,975,911
<i>Chief Scientific Officer</i>	2022	454,178	167,348	1,235,425	—	12,200	1,869,151

- (1) Amounts reflect the grant-date fair value of option awards granted in 2023 and 2022 in accordance with ASC Topic 718 disregarding the effect of any estimated forfeitures related to service-vesting conditions. For information regarding assumptions underlying the valuation of equity awards, see Note 7 to the financial statements in the Company’s Annual Report on Form 10-K. These amounts do not correspond to the actual value that may be recognized by the executives upon exercise of the options.
- (2) Amounts reflect the grant-date fair value of performance-based restricted stock units (“PSUs”) granted in 2023 in accordance with ASC Topic 718. For information regarding assumptions underlying the valuation of equity awards, see Note 7 to the financial statements in the Company’s Annual Report on Form 10-K and the narrative discussion below. These amounts do not correspond to the actual value that may be recognized by the executives upon vesting of the awards. The value of the PSU awards granted in 2023, assuming achievement of the maximum performance level of 200%, would have been: Mr. Robbins, \$7,463,400; Dr. Sachs, \$2,843,200; and Dr. Robinson, \$2,843,200.
- (3) Represents the value of 401(k) contributions made by the Company.

Narrative to Summary Compensation Table

Our Board and Compensation Committee review compensation practices and philosophy annually for all employees, including our executives. In setting executive base salaries and bonuses and granting equity incentive awards, they consider compensation for comparable positions in the market, the historical compensation levels of our executives, individual performance as compared to our expectations and objectives, our desire to motivate our employees to achieve short-and long-term results that are in the best interests of our stockholders and our

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desire to incentivize a long-term commitment to our Company. We generally target the 50th percentile of our peer group, based on independent third-party benchmark analytics to inform the mix of compensation of base salary, bonus and long-term incentives.

Our Compensation Committee is responsible for approving all executive compensation matters, and in the case of our CEO, recommends to the Board for approval, as appropriate. Our Compensation Committee typically reviews and discusses management's proposed compensation with the CEO for all executives other than the CEO. Based on those discussions and its discretion, taking into account the factors noted above, the Compensation Committee then determines the compensation for each executive officer, and in the case of the CEO, recommends to the Board for approval, as appropriate. In 2023, the Compensation Committee retained the services of Compensia as its external compensation consultant, and the Board and the Compensation Committee considered Compensia's input on certain compensation matters as they deemed appropriate.

Annual Base Salary

Each named executive officer's base salary is a fixed component of annual compensation for performing specific duties and functions, and has been established by our Board taking into account each individual's role, responsibilities, skills and experience. Base salaries for our named executive officers are reviewed annually by our Compensation Committee, typically in connection with our annual performance review process, and adjusted from time to time, based on the recommendation of the Compensation Committee, to realign salaries with market levels after taking into account individual responsibilities, performance and experiences.

Cash Bonus

Our Board or Compensation Committee may approve annual bonuses for our named executive officers based on Company performance as compared to the goals and objectives established by the Board at the beginning of each year or as otherwise determined appropriate. Cash bonuses for the 2023 performance year were funded at 125% of target based on achievement of nearly all target and stretch goals in 2023. This was particularly driven by strong, accelerated enrollment across all three of the Company's bezuclastinib clinical trials and the associated presentation of clinical data, as well as the Company's strong cash position and the progress of the Cogent Research Team.

Long-Term Equity Incentives

Our equity grant program is intended to align the interests of our named executive officers with those of our stockholders and to motivate them to make important contributions to our performance. We generally grant annual equity awards in the first quarter of each year. In February 2023, the Compensation Committee noted that our named executive officers' existing long-term equity incentives were close to the 25th percentile of our peer group. After reviewing the Company's performance in 2022 and the fact that the Company's stock price performance over the course of the year was the highest in its peer group, the Compensation Committee decided to target long-term equity grants for the year above the 50th percentile, in the form of two separate awards: an annual stock option grant and a one-time grant of PSUs. In February 2023, we made grants of stock options to each of our named executive officers at the 50th percentile of our peer group. At the same time, the Board approved one-time PSU grants to our named executive officers in the aggregate of up to 1,480,000 PSUs under the 2018 Plan, which grants were subject to forfeiture in the event that the Company's stockholders did not approve the amendment and restatement of the 2018 Plan at our 2023 Annual Meeting of Stockholders. On June 7, 2023, stockholders approved the amendment and restatement of the 2018 Plan and a grant date was established for accounting purposes for these PSUs in accordance with ASC Topic 718 Compensation. Our named executive officers can earn between 0% and 200% of the target amount of their PSU award based on achievement of specified stock price hurdles and/or research and development milestones over a three-year performance period ending in February 2026. Any PSUs earned during the performance period will vest, if at all, in a single tranche in February 2026 subject to continued employment. The PSUs were considered a one-time

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award as part of an incentive and retention program for the Company's senior leadership team through an important three-year period, and the Board believes that the PSU program is closely aligned with stockholder interests given that the vast majority of the program is directly tied to significant stock price appreciation. The grant date fair values of these equity awards are set forth in the "2023 Summary Compensation Table" above and the number of shares underlying such awards and the vesting terms of such awards are set forth in the "Outstanding Equity Awards at 2023 Fiscal Year End Table" below.

Outstanding Equity Awards at 2023 Fiscal Year End Table

The following table sets forth information regarding outstanding equity awards at the end of 2023 for each of our NEOs.

Name	Grant Date	Option Awards				Stock Awards	
		Number of Securities Underlying Unexercised Options (#) Exercisable	Number of Securities Underlying Unexercised Options (#) Unexercisable	Option Exercise Price (\$)	Option Expiration Date	Equity Incentive Plan Awards: Number of Unearned Shares, Units or Other Rights that Have Not Vested (#)	Equity Incentive Plan Awards: Market or Payout Value of Unearned Shares, Units or Other Rights that Have Not Vested (\$)
Andrew Robbins	10/23/2020	1,472,979	387,626 ⁽¹⁾	11.16	10/22/2030	—	—
	12/07/2020	342,520	114,173 ⁽¹⁾	12.76	12/06/2030	—	—
	02/10/2021	223,267	91,933 ⁽²⁾	10.17	02/09/2031	—	—
	01/25/2022	330,625	359,375 ⁽²⁾	7.60	01/24/2032	—	—
	02/13/2023	109,375	415,625 ⁽²⁾	13.63	02/12/2033	—	—
	06/07/2023	—	—	—	—	420,000 ⁽³⁾	2,469,600 ⁽⁴⁾
Jessica Sachs, M.D.	05/07/2020	99,472	—	1.67	05/06/2030	—	—
	02/01/2021	283,333	116,667 ⁽¹⁾	9.10	01/31/2031	—	—
	02/10/2021	89,604	36,896 ⁽²⁾	10.17	02/09/2031	—	—
	01/25/2022	119,792	130,208 ⁽²⁾	7.60	01/24/2032	—	—
	02/13/2023	33,333	126,667 ⁽²⁾	13.63	02/12/2033	—	—
	06/07/2023	—	—	—	—	160,000 ⁽³⁾	940,800 ⁽⁴⁾
John Robinson, Ph.D.	03/31/2021	343,750	156,250 ⁽¹⁾	8.78	03/30/2031	—	—
	01/25/2022	119,792	130,208 ⁽²⁾	7.60	01/24/2032	—	—
	02/13/2023	33,333	126,667 ⁽²⁾	13.63	02/12/2033	—	—
	06/07/2023	—	—	—	—	160,000 ⁽³⁾	940,800 ⁽⁴⁾

- (1) Stock options vest over four years, with 25% of the shares vesting on the first anniversary of the grant date, and the remaining shares vesting in 36 equal monthly installments thereafter, subject to continuous service with us.
- (2) Stock options vest in equal monthly installments over a four-year period, subject to continuous service with us.
- (3) Represent the achievement of the target amount of each PSU award based on achievement of the specified stock price hurdles and/or research and development milestones over a three-year performance period ending February 2026. Any PSUs earned during the performance period will vest, if at all, in a single tranche in February 2026, subject to continuous service with us.
- (4) The market value of unvested shares is calculated by multiplying the number of unvested shares by the closing market price of our common stock on Nasdaq on December 29, 2023, the last trading day of the year, which was \$5.88 per share.

Employment Arrangements with our Named Executive Officers

We have entered into employment agreements with each of our named executive officers. Each of our named executive officers is employed at will.

Andrew Robbins. Mr. Robbins's employment agreement provides for "at will" employment. Pursuant to the terms of his employment agreement, Mr. Robbins is entitled to an annual base salary, which was set at \$656,098 for 2023. Mr. Robbins was also eligible for annual incentive compensation targeted at 60% of his base salary in 2023. Mr. Robbins is eligible to participate in the employee benefit plans generally available to full-time employees, subject to the terms of those plans. Pursuant to the terms of his employment agreement, if Mr. Robbins's employment is terminated by the Company without cause (as defined in his employment agreement) or by Mr. Robbins for good reason (as defined in his employment agreement), Mr. Robbins will receive any base salary through the date of termination, unpaid expense reimbursements, unused vacation accrued through the date of termination and any vested benefits under any employee benefit plan through the date of termination. Additionally, subject to Mr. Robbins's execution of a release of potential claims against the Company, Mr. Robbins will be entitled to receive: (i) a lump sum in cash in an amount equal to 12 months of base salary, (ii) a monthly cash payment for 12 months for medical and dental benefits or Mr. Robbins's COBRA health continuation period, whichever ends earlier, (iii) a lump sum in cash in an amount equal to 100% of Mr. Robbins's target bonus for the then-current year and (iv) acceleration of vesting on any time-based options in which Mr. Robbins would have vested if he had remained employed for an additional 12 months. However, in the event that Mr. Robbins's employment is terminated by the Company without cause, or Mr. Robbins terminates his employment with the Company for good reason, in either case for a period of 90 days prior to or 12 months following the occurrence of a change in control (as defined in his employment agreement), in lieu of the severance payments and benefits described in the preceding sentence and subject to Mr. Robbins's execution of a release of potential claims against the Company, Mr. Robbins will be entitled to receive: (i) a lump sum in cash in an amount equal to 18 months of base salary, (ii) a lump sum in cash in an amount equal to 150% of Mr. Robbins's target bonus for the then-current year, (iii) a monthly cash payment for 18 months for medical and dental benefits or Mr. Robbins's COBRA health continuation period, whichever ends earlier and (iv) acceleration of vesting on any options.

Jessica Sachs, M.D. Dr. Sachs's employment agreement provides for "at will" employment. Pursuant to the terms of her employment agreement, Dr. Sachs is entitled to an annual base salary, which was set at \$507,150 for 2023. Dr. Sachs was also eligible for annual incentive compensation targeted at 40% of her base salary in 2023. Dr. Sachs is eligible to participate in the employee benefit plans generally available to full-time employees, subject to the terms of those plans. Pursuant to the terms of her employment agreement, if Dr. Sachs's employment is terminated by us without cause (as defined in her employment agreement) or by Dr. Sachs for good reason (as defined in her employment agreement), Dr. Sachs will receive any base salary through the date of termination, unpaid expense reimbursements, unused vacation accrued through the date of termination and any vested benefits under any employee benefit plan through the date of termination. Additionally, subject to Dr. Sachs's execution of a release of potential claims against us, Dr. Sachs will be entitled to receive: (i) a lump sum in cash in an amount equal to 12 months of base salary, (ii) a monthly cash payment for nine months for medical and dental benefits or Dr. Sachs's COBRA health continuation period, whichever ends earlier, (iii) a lump sum in cash in an amount equal to Dr. Sachs' target bonus for the then-current year pro-rated based on the portion of the year that Dr. Sachs was employed, and (iv) acceleration of vesting on any time-based equity awards in which Dr. Sachs would have vested if she had remained employed for an additional nine months. However, in the event that Dr. Sachs's employment is terminated by us without cause, or Dr. Sachs terminates her employment with us for good reason, in either case within 12 months following the occurrence of a change in control (as defined in her employment agreement), in lieu of the severance payments and benefits described in the preceding sentence and subject to Dr. Sachs's execution of a release of potential claims against us, Dr. Sachs will be entitled to receive: (i) a lump sum in cash in an amount equal to 12 months of base salary, (ii) a lump sum in cash in an amount equal to 100% of Dr. Sachs's target bonus for the then-current year, (iii) a monthly cash payment for 12 months for medical and dental benefits or Dr. Sachs's COBRA health continuation period, whichever ends earlier and (iv) acceleration of vesting on all equity awards.

John Robinson, Ph.D. Dr. Robinson's employment agreement provides for "at will" employment. Pursuant to the terms of his employment agreement, Dr. Robinson is entitled to an annual base salary, which was set at \$491,130 for 2023. Dr. Robinson was also eligible for annual incentive compensation targeted at 40% of his base salary in 2023. Dr. Robinson is eligible to participate in the employee benefit plans generally available to full-time employees, subject to the terms of those plans. Pursuant to the terms of his employment agreement, if Dr. Robinson's employment is terminated by us without cause (as defined in his employment agreement) or by Dr. Robinson for good reason (as defined in his employment agreement), Dr. Robinson will receive any base salary through the date of termination, unpaid expense reimbursements, unused vacation accrued through the date of termination and any vested benefits under any employee benefit plan through the date of termination. Additionally, subject to Dr. Robinson's execution of a release of potential claims against us, Dr. Robinson will be entitled to receive: (i) a lump sum in cash in an amount equal to 12 months of base salary, (ii) a monthly cash payment for nine months for medical and dental benefits or Dr. Robinson's COBRA health continuation period, whichever ends earlier, (iii) a lump sum in cash in an amount equal to Dr. Robinson's target bonus for the then-current year pro-rated based on the portion of the year that Dr. Robinson was employed, and (iv) acceleration of vesting on any time-based equity awards in which Dr. Robinson would have vested if he had remained employed for an additional nine months. However, in the event that Dr. Robinson's employment is terminated by us without cause, or Dr. Robinson terminates his employment with us for good reason, in either case within 12 months following the occurrence of a change in control (as defined in his employment agreement), in lieu of the severance payments and benefits described in the preceding sentence and subject to Dr. Robinson's execution of a release of potential claims against us, Dr. Robinson will be entitled to receive: (i) a lump sum in cash in an amount equal to 12 months of base salary, (ii) a lump sum in cash in an amount equal to 100% of Dr. Robinson's target bonus for the then-current year, (iii) a monthly cash payment for 12 months for medical and dental benefits or Dr. Robinson's COBRA health continuation period, whichever ends earlier and (iv) acceleration of vesting on all equity awards.

Additional Narrative Disclosure

401(k) Plan

We maintain the Cogent Biosciences, Inc. 401(k) Plan, a tax-qualified retirement plan for our employees. The 401(k) Plan is intended to qualify under Section 401(k) of the Internal Revenue Service Code of 1986, as amended, so that contributions to the 401(k) Plan by employees or by us, and the investment earnings thereon, are not taxable to the employees until withdrawn from the 401(k) Plan, and so that contributions by us, if any, will be deductible by us when made. Under the 401(k) Plan, employees may elect to reduce their current compensation by up to the statutorily prescribed annual limit and to have the amount of such reduction contributed to the 401(k) Plan. We currently match 100% of an employee's contributions to the 401(k) Plan up to 4% of an employee's compensation.

Health and Welfare Benefits

All of our full-time employees, including our executive officers, are eligible to participate in certain medical, disability and life insurance benefit programs offered by us. We pay the premiums for term life insurance and long-term disability for all of our employees, including our executive officers. We also provide all employees, including executive officers, with a flexible spending account plan, an employee stock purchase plan and paid time off benefits, including vacation, sick time and holidays. We do not sponsor any qualified or non-qualified defined benefit plans for any of our employees or executives.

Other Retirement Benefits

We do not maintain any defined benefit pension plans. In 2021, we adopted a nonqualified deferred compensation plan pursuant to which eligible participants, including our executive officers, may elect to defer a portion of their eligible compensation. None of the NEOs participated in the plan during 2023.

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Pay Versus Performance

As required by Section 953(a) of the Dodd-Frank Act, and Item 402(v) of Regulation S-K, we are providing the following information about the relationship between executive compensation actually paid and certain financial performance of the Company.

Year	Summary Compensation Table Total for PEO ¹	Compensation Actually Paid to PEO ²	Average Summary Compensation Table Total for Non-PEO NEOs ³	Average Compensation Actually Paid to Non-PEO NEOs ⁴	Value of Initial Fixed \$100 Investment Based On Total Shareholder Return ("TSR") ⁵	Net Loss (in thousands) ⁶
2023	\$ 7,898,772	\$ (201,504)	\$ 2,987,926	\$ 473,046	\$ 68.53	\$ (192,410)
2022	\$ 4,391,176	\$ 9,821,916	\$ 1,888,539	\$ 3,210,146	\$ 134.73	\$ (140,241)

¹ The dollar amounts reported are the amounts of total compensation reported in our Summary Compensation Table.

² The dollar amounts reported represent the amount of "compensation actually paid," as computed in accordance with SEC rules. The dollar amounts do not reflect the actual amount of compensation earned or paid during the applicable year. In accordance with SEC rules, these amounts reflect the amounts reported in the "Total" column of the Summary Compensation Table for each year, adjusted as shown below. Equity values are calculated in accordance with ASC Topic 718, and the valuation assumptions used to calculate fair values did not materially differ from those disclosed at the time of grant.

<u>Compensation Actually Paid to PEO</u>	<u>2023</u>	<u>2022</u>
Summary Compensation Table Total	\$ 7,898,772	\$ 4,391,176
Less, value of "Stock Awards" and "Option Awards" reported in Summary Compensation Table	(6,835,815)	(3,409,773)
Plus, year-end fair value of outstanding and unvested equity awards granted in the year	2,261,014	4,332,121
Plus, fair value as of vesting date of equity awards granted and vested in the year	802,896	1,140,071
Plus (less), year over year change in fair value of outstanding and unvested equity awards granted in prior years	(3,940,964)	2,664,420
Plus (less), change in fair value from prior fiscal year end to vesting date of equity awards granted in prior years that vested in the year	(387,407)	703,901
Less, prior year-end fair value for any equity awards forfeited in the year	—	—
Compensation Actually Paid to PEO	\$ (201,504)	\$ 9,821,916

³ The dollar amounts reported represent the average of the amounts reported for the Company's named executive officers (NEOs) as a group (excluding our CEO) in the "Total" column of the Summary Compensation Table in each applicable year. The names of each of the NEOs (excluding our CEO) included for purposes of calculating the average amounts in each applicable year are Drs. Sachs and Robinson for both 2023 and 2022.

⁴ The dollar amounts reported represent the average amount of "compensation actually paid" to the NEOs as a group (excluding our CEO), as computed in accordance with SEC rules. The dollar amounts do not reflect the actual average amount of compensation earned by or paid to the NEOs as a group (excluding our CEO) during the applicable year. In accordance with the SEC rules, these amounts reflect "Total" as set forth in the Summary Compensation Table for each year, adjusted as shown below. Equity values are calculated in accordance with ASC Topic 718, and the valuation assumptions used to calculate fair values did not materially differ from those disclosed at the time of the grant.

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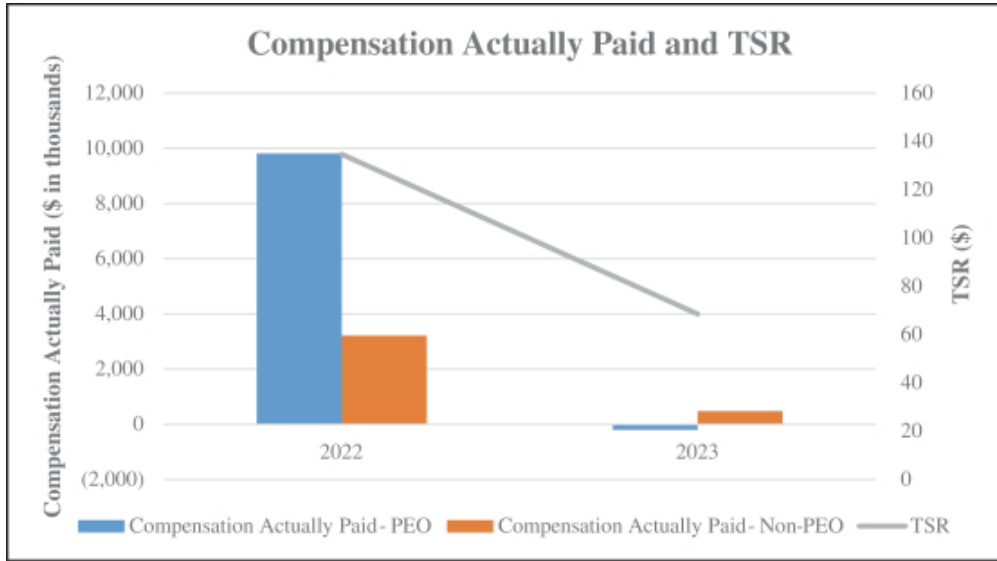
<u>Average Compensation Actually Paid to Non-PEO NEOs</u>	<u>2023</u>	<u>2022</u>
Average Summary Compensation Table Total	\$ 2,987,926	\$ 1,888,539
Less, average value of “Stock Awards” and “Option Awards” reported in Summary Compensation Table	(2,226,016)	(1,235,425)
Plus, average year-end fair value of outstanding and unvested equity awards granted in the year	734,352	1,569,606
Plus, average fair value as of vesting date of equity awards granted and vested in the year	244,689	413,073
Plus (less), average year over year change in fair value of outstanding and unvested equity awards granted in prior years	(1,178,908)	602,796
Plus (less), average change in fair value from prior fiscal year end to vesting date of equity awards granted in prior years that vested in the year	(88,997)	(28,443)
Less, prior year-end fair value for any equity awards forfeited in the year	—	—
Average Compensation Actually Paid to Non-PEO NEOs	<u>\$ 473,046</u>	<u>\$ 3,210,146</u>

- ⁵ Cumulative TSR is calculated by dividing the sum of the cumulative amount of dividends for the measurement period, assuming dividend reinvestment, and the difference between the Company’s stock price at the end and the beginning of the measurement period by the Company’s stock price at the beginning of the measurement period. The beginning of the measurement period for each year in the table is December 31, 2021.
- ⁶ The dollar amounts reported represent the amount of net loss reflected in the Company’s audited financial statements for the applicable year.

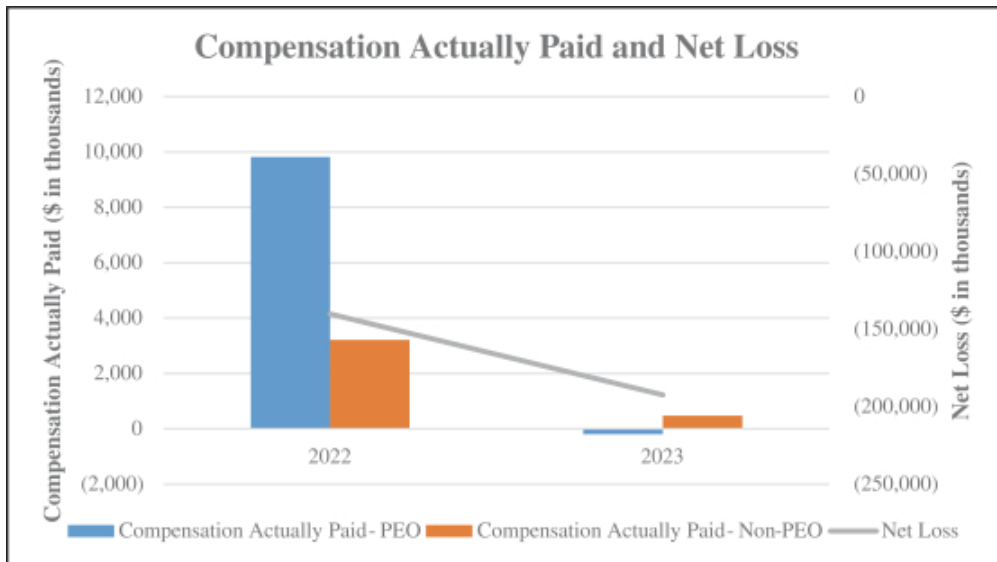
Analysis of the Information Presented in the Pay versus Performance Table

Our executive compensation program reflects a variable pay-for-performance philosophy. While we utilize several performance measures to align executive compensation with Company performance, all of those Company measures are not presented in the Pay versus Performance table. Moreover, we generally seek to incentivize long-term performance, and therefore do not specifically align the Company’s performance measures with compensation that is actually paid (as computed in accordance with SEC rules) for a particular year. In accordance with SEC rules, we are providing the following descriptions of the relationships between information presented in the Pay versus Performance table.

Compensation Actually Paid and Cumulative TSR



Compensation Actually Paid and Net Loss



CERTAIN INFORMATION ABOUT OUR COMMON STOCK

Security Ownership of Certain Beneficial Owners and Management

The following table presents information regarding beneficial ownership of our common stock as of March 19, 2024 (as adjusted to give effect to the Exchange as if it had occurred on March 19, 2024) by:

- each stockholder or group of stockholders known by us to be the beneficial owner of more than 5% of our outstanding common stock;
- each of our directors and nominees;
- each of our NEOs; and
- all of our current directors and executive officers as a group.

Beneficial ownership is determined in accordance with the rules of the SEC. Under such rules, beneficial ownership includes any shares of common stock over which the individual or entity has sole or shared voting power or investment power as well as any shares of common stock that the individual or entity has the right to acquire within 60 days after March 19, 2024. To our knowledge and subject to applicable community property rules, and except as otherwise indicated below, the persons and entities named in the table have sole voting and sole investment power with respect to all shares beneficially owned.

The percentage ownership information shown in the column titled “Percentage of Shares Beneficially Owned” in the table below is based on 95,613,396 shares of our common stock outstanding, which is the number of shares of common stock outstanding as of March 19, 2024 as adjusted to give effect to the Exchange as if it had occurred on March 19, 2024 (plus, as to any particular beneficial owner, any shares as to which such person has the right to acquire beneficial ownership within 60 days thereafter). Due to the Series B Conversion Limitations, shares of common stock underlying shares of Series B Preferred Stock have been excluded from beneficial ownership set forth below. Unless otherwise indicated, the address of each beneficial owner listed in this table is the Company’s address set forth on the first page of this Proxy Statement.

Name of Beneficial Owner	Number of Shares Beneficially Owned	Percentage of Shares Beneficially Owned
5% Stockholders:		
Entities affiliated with FMR LLC ⁽¹⁾	10,636,187	11.12%
Entities affiliated with Fairmount Funds Management LLC ⁽²⁾	9,986,556	9.90%
Entities affiliated with Kynam Capital Management, LP ⁽³⁾	8,508,139	8.90%
Entities affiliated with Venrock Healthcare Capital Partners II, L.P. ⁽⁴⁾	6,891,917	7.08%
Entities affiliated with BlackRock, Inc. ⁽⁵⁾	6,755,584	7.07%
Entities affiliated with Commodore Capital LP ⁽⁶⁾	6,400,837	6.65%
Entities affiliated with TCG Crossover Fund I, L.P. ⁽⁷⁾	6,214,375	6.50%
Entities affiliated with Point72 Asset Management, L.P. ⁽⁸⁾	5,029,148	5.26%
Named Executive Officers, Directors and Nominees:		
Andrew Robbins ⁽⁹⁾	2,895,160	2.94%
John Robinson, Ph.D. ⁽⁹⁾	594,792	*
Jessica Sachs, M.D. ⁽¹⁰⁾	737,924	*
Chris Cain, Ph.D. ⁽¹¹⁾	97,865	*
Karen Ferrante, M.D. ⁽⁹⁾	176,874	*
Peter Harwin ⁽¹¹⁾	97,865	*
Arlene M. Morris ⁽⁹⁾	101,448	*
Matthew E. Ros ⁽⁹⁾	161,760	*
Todd Shegog ⁽⁹⁾	90,700	*
All current executive officers and directors as a group (11 persons) ⁽¹²⁾	6,012,960	5.92%

* Represents beneficial ownership of less than one percent.

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- (1) Based on Company records and the Schedule 13G filed by FMR LLC (“FMR”) and Abigail P. Johnson with the SEC on February 9, 2024, and consists of shares held by funds and accounts that are managed by direct or indirect subsidiaries of FMR. Ms. Johnson is a director, the Chairman and Chief Executive Officer of FMR. Members of the Johnson family, including Ms. Johnson, are the predominant owners, directly or through trusts, of Series B voting common shares of FMR, representing 49% of the voting power of FMR. The Johnson family group and all other Series B shareholders have entered into a shareholders’ voting agreement under which all Series B voting common shares will be voted in accordance with the majority vote of Series B voting common shares. Accordingly, through their ownership of voting common shares and the execution of the shareholders’ voting agreement, members of the Johnson family may be deemed, under the Investment Company Act of 1940, to form a controlling group with respect to FMR. FMR and Ms. Johnson have the sole voting and investment power over the shares. The business address of each person and entity listed above is 245 Summer Street, Boston, MA 02210.
- (2) Based on the Schedule 13D/A filed by Fairmount with the SEC on April 1, 2024. Includes (i) 4,725,641 shares held by Fairmount Healthcare Fund II LP (“Fund II”) and (ii) approximately 5,260,915 shares issuable upon the conversion of approximately 21,044 shares of Series A Preferred Stock held by Fund II. Excludes approximately 11,592,585 shares issuable upon conversion of (i) approximately 46,370 shares of Series A Preferred Stock, the conversion of which is subject to a beneficial ownership limitation of 9.9% of the outstanding shares and (ii) 1,500,000 shares issuable upon the conversion of 1,500 shares of Series B Preferred Stock, the conversion of which is subject to the Series B Conversion Limitations (including a beneficial ownership limitation of 9.9% of the outstanding shares). Fairmount Healthcare Fund II GP LLC is the general partner of Fund II. Fairmount provides discretionary investment management services to qualified investors through its private pooled investment vehicles, including Fund II. Fairmount, as the investment manager, along with Fairmount Healthcare Fund II GP LLC, as the general partner, exercise shared voting and investment power over the shares held by Fund II. The address for the entities listed above is 200 Barr Harbor Drive, Suite 400, West Conshohocken, PA 19428.
- (3) Based on Company records. Consists of (i) 7,377,116 shares held by Kynam Global Healthcare Master Fund, LP (“Kynam”), (ii) 712,473 shares held by Crestline Summit Master, SPC—Peak SP (“Crestline PEAK”) and (iii) 418,550 shares held by Crestline Summit Master, SPC—Crestline Summit APEX SP (“Crestline APEX”). Excludes 350,000 shares issuable upon the conversion of 350 shares of Series B Preferred Stock, the conversion of which is subject to the Series B Conversion Limitations (including a beneficial ownership limitation of 9.9% outstanding shares). Yue Tang as the managing member of Kynam holds shared investment and voting power with respect to the shares held by Kynam. The principal business address of Kynam and Mr. Tang is 221 Elm Rd., Princeton, NJ 08540. Melinda Lilly as the managing director of Crestline PEAK and Crestline APEX holds shared investment and voting power with respect to the shares held by such entities. The principal business address of the Crestline entities and Ms. Lilly is 201 Main Street 1100, Fort Worth, TX 76102.
- (4) Based on Company records. Consists of (i) 1,952,057 shares held by Venrock Healthcare Capital Partners EG, L.P. (“VHCPEG”), (ii) 2,056,591 shares held by Venrock Healthcare Capital Partners III, L.P. (“VHCP3”), (iii) 1,007,750 shares issuable upon the conversion of approximately 4,031 shares of Series A Preferred Stock held by VHCP3, (iv) 205,807 shares held by VHCP Co-Investment Holdings III, LLC (“VHCPCo3”), (v) 100,500 shares issuable upon the conversion of approximately 402 shares of Series A Preferred Stock held by VHCPCo3, (vi) 650,793 shares held by Venrock Healthcare Capital Partners II, L.P. (“VHCP2”), (vii) 466,000 shares issuable upon the conversion of approximately 1,864 shares of Series A Preferred Stock held by VHCP2, (viii) 263,919 held by VHCP Co-Investment Holdings II, LLC (“VHCPCo2”) and (ix) 188,500 shares issuable upon the conversion of approximately 754 shares of Series A Preferred Stock held by VHCPCo2. Excludes 555,000 shares issuable upon the conversion of 555 shares of Series B Preferred Stock, the conversion of which is subject to the Series B Conversion Limitations (including a beneficial ownership limitation of 9.9% of the outstanding shares). VHCP Management III, LLC (“VHCPM3”) is the sole general partner of VHCP3 and the sole manager of VHCPCo3. VHCP Management II, LLC (“VHCPM2”) is the sole general partner of VHCP2 and the sole manager of VHCPCo2. VHCP Management EG, LLC (“VHCPM EG”) is the sole general partner of VHCPEG. Dr. Bong Koh and Nimish Shah are the voting members of VHCPM2, VHCPM3 and VHCPM EG. Each of the persons and entities

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above share voting and dispositive power with respect to the Company's securities. The principal business address of these persons and entities is 7 Bryant Park, 23rd Floor, New York, NY 10018.

- (5) Based on the Schedule 13G/A filed by BlackRock, Inc. ("BlackRock") with the SEC on January 26, 2024. Blackrock holds sole voting power with respect to 6,638,210 shares and sole dispositive power with respect to 6,755,584 shares. The address of BlackRock is 50 Hudson Yards, New York, NY 10001.
- (6) Based on Company records. Consists of (i) 5,794,777 shares held by Commodore Capital Master LP ("Commodore Capital") and (ii) 606,060 shares issuable upon the exercise of pre-funded warrants held by Commodore Capital. Excludes 5,175,000 shares issuable upon the conversion of 5,175 shares of Series B Preferred Stock, the conversion of which is subject to the Series B Conversion Limitations (including a beneficial ownership limitation of 9.99% of the outstanding shares). Commodore Capital LP is the investment manager to Commodore Capital and may be deemed to beneficially own the shares held by Commodore Capital. Michael Kramarz and Robert Egen Atkinson are the managing partners of Commodore Capital LP and exercise investment discretion with respect to these shares. The principal business address of Commodore Capital LP and Commodore Capital is 444 Madison Avenue, 35th Floor, New York, NY 10022.
- (7) Based on Company records. Consists of (i) 6,214,375 shares of Common Stock held by TCG Crossover Fund I, L.P. ("TCG Fund"). Excludes 750,000 shares issuable upon the conversion of 750 shares of Series B Preferred Stock, the conversion of which is subject to the Series B Conversion Limitations (including a beneficial ownership limitation of 9.9% of the outstanding shares). TCG Crossover GP I, LLC is the general partner of TCG Fund and Chen Yu is the sole managing member of TCG Crossover GP I, LLC. Each of the persons and entities above share voting and dispositive power with respect to the Company's securities. The principal business address of these persons and entities is 705 High Street, Palo Alto, CA 94301.
- (8) Based on Company records. Consists of 5,029,148 shares held by Point72 Associates, LLC ("Point72 Associates"). Excludes 6,000,000 shares issuable upon the conversion of 6,000 shares of Series B Preferred Stock, the conversion of which is subject to the Series B Conversion Limitations (including a beneficial ownership limitation of 9.9% of the outstanding shares). Pursuant to an investment management agreement, Point72 Asset Management, L.P. ("Point72 Asset Management") holds shared investment and voting power with respect to the shares held by Point72 Associates. Point72 Capital Advisors, Inc. ("Point72 Capital Advisors") is the general partner of Point72 Asset Management and holds shared investment and voting power with respect to the shares held by Point72 Associates. Steven A. Cohen is the sole member of Point72 Capital Advisors and holds shared investment and voting power with respect to the shares held by Point72 Associates. Each of Point72 Asset Management, Point72 Capital Advisors and Mr. Cohen disclaims beneficial ownership of the shares held by Point72 Associates. The principal business address of the person and entities above is c/o Point72, L.P., 72 Cummings Point Road, Stamford, CT 06902.
- (9) Consists entirely of shares underlying options exercisable within 60 days of the date of this table.
- (10) Consists of 1,296 shares and 736,628 shares underlying options exercisable within 60 days of the date of this table.
- (11) Consists entirely of shares underlying options exercisable within 60 days of the date of this table that Dr. Cain and Mr. Harwin hold for one or more investment vehicles managed by Fairmount (each, a "Fairmount Fund"). The options were granted to Dr. Cain and Mr. Harwin in connection with their service as members of our Board. Pursuant to their arrangement with Fairmount, each of Dr. Cain and Mr. Harwin is obligated to turn over to Fairmount any net cash or stock received from the options for the benefit of such Fairmount Fund. Each of Dr. Cain and Mr. Harwin disclaims beneficial ownership of the options and underlying shares.
- (12) Consists of 5,137 shares and 6,007,823 shares underlying options exercisable within 60 days of the date of this table.

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Securities Authorized for Issuance Under Equity Compensation Plans

The following table provides information as of December 31, 2023 with respect to the shares of our common stock that may be issued under our existing equity compensation plans.

Plan Category	Number of Securities to be Issued Upon Exercise of Outstanding Options, Warrants and Rights	Weighted Average Exercise Price of Outstanding Options, Warrants and Rights ⁽¹⁾	Number of Securities Remaining Available for Future Issuance Under Equity Compensation Plans (Excluding Securities Reflected in the First Column)
Equity compensation plans approved by stockholders ⁽²⁾	12,501,891	\$ 9.89	4,631,050
Equity compensation plans not approved by stockholders ⁽³⁾	3,072,005	\$ 10.27	677,995
Total	15,573,896	\$ 9.97	5,309,045

- (1) The weighted-average exercise price does not take into account shares issuable upon vesting of outstanding PSUs, which have no exercise price.
- (2) Includes the following plans: our 2018 Plan and our ESPP, including 71,150 shares subject to purchase thereunder during the purchase periods in effect as of December 31, 2023. Excludes 3,444,970 and 125,000 shares that were added to our 2018 Plan and our ESPP, respectively, on January 1, 2024 pursuant to the evergreen provisions thereunder that provide for automatic annual increases on January 1 of each year during the term of the respective plan equal to 4% of our outstanding shares as of the preceding December 31 (or such lesser amount as approved by the Board), in the case of the 2018 Plan, or the lesser of 125,000 shares, 1% of our outstanding shares as of the preceding December 31, or such lesser amount as approved by the Board, in the case of the ESPP.
- (3) Includes the Inducement Plan. The Inducement Plan was adopted by the Board in October 2020. A total of 3,750,000 shares of common stock have been reserved for issuance under the Inducement Plan, subject to adjustment for stock dividends, stock splits or other changes in our common stock or capital structure. The purpose of the Inducement Plan is to secure and retain the services of eligible employees, to provide incentives for such eligible employees to exert maximum efforts for the success of the Company and to provide such eligible employees an opportunity to benefit from increases in value of the Company's common stock through the granting of certain stock awards. The Inducement Plan was approved by our Compensation Committee without stockholder approval pursuant to Nasdaq Listing Rule 5635(c)(4), and is utilized exclusively for the grant of stock awards to individuals who were not previously an employee or non-employee director of the Company (or following a bona fide period of non-employment with the Company) as an inducement material to such individual's entry into employment with the Company, within the meaning of Nasdaq Listing Rule 5635(c)(4). The Inducement Plan is administered by our Compensation Committee. Stock awards under the Inducement Plan may only be granted by: (i) the Compensation Committee, (ii) another committee of the Board composed solely of at least two members of the Board who meet the requirements for independence under the Nasdaq listing rules (the "Independent Directors") or (iii) at the Board level by at least a majority of the Independent Directors (the foregoing subsections (i), (ii) and (iii) are collectively referred to as the "Committee"). The Committee may choose to grant (i) nonstatutory stock options, (ii) stock appreciation rights, (iii) restricted stock awards, (iv) restricted stock unit awards and (v) other stock awards to eligible recipients, with each grant to be evidenced by an award agreement setting forth the terms and conditions of the grant as determined by the Committee in accordance with the terms of the Inducement Plan.

CERTAIN RELATIONSHIPS AND RELATED PARTY TRANSACTIONS

The following is a summary of each transaction or series of similar transactions since January 1, 2022, or any currently proposed transaction, to which we were or are a party in which:

- the amount involved exceeds \$120,000; and
- any related person (including our directors, executive officers, beneficial owners of more than 5% of our common stock and any affiliates or members of their immediate family) had or will have a direct or indirect material interest, other than compensation and other arrangements that are described under the section titled “Executive Compensation” or that were approved by our Compensation Committee.

Beneficial ownership of securities is determined in accordance with the rules of the SEC.

Related Party Transactions***2024 Private Placement***

As discussed above, on February 13, 2024, we entered into the Purchase Agreement for the Private Placement. Seven Purchasers or their affiliates were, or became upon completion of the Private Placement (and subject to stockholder approval of Proposal 5), beneficial holders of more than 5% of our common stock, including Fairmount. Dr. Cain serves as Director of Research at Fairmount and Mr. Harwin is a Managing Member at Fairmount. The table below sets forth the number of shares of common stock and/or Series B Preferred Stock purchased by such holders at the closing of the Private Placement.

Purchaser	Shares of Common Stock Purchased	Shares of Series B Preferred Stock Purchased	Total Cash Purchase Price (\$)
Entities affiliated with FMR LLC	5,333,333	—	\$39,999,997.50
Entities affiliated with Fairmount Funds Management LLC	1,166,666	1,500	\$19,999,995.00
Entities affiliated with Commodore Capital LP	2,125,000	1,875	\$30,000,000.00
Entities affiliated with Point72 Asset Management, L.P.	—	1,000	\$ 7,500,000.00
Entities affiliated with Kynam Capital Management, LP	316,000	350	\$ 4,995,000.00
Entities affiliated with Venrock Healthcare Capital Partners II, L.P.	445,000	555	\$ 7,500,000.00
Entities affiliated with TCG Crossover Fund I, L.P.	583,333	750	\$ 9,999,997.50

In connection with the foregoing, on February 13, 2024, we also entered into a Registration Rights Agreement with the Purchasers (the “Registration Rights Agreement”), pursuant to which we granted the Purchasers certain registration rights with respect to the resale of shares of common stock and shares of common stock issuable upon the conversion of the Series B Preferred Stock. We filed such Registration Statement on Form S-3 with the SEC on March 29, 2024. In addition, we agreed to, among other things, indemnify the Purchasers and each of their respective officers, directors, agents, partners, members, managers, stockholders, affiliates, investment advisors and employees under the registration statement from certain liabilities and pay all fees and expenses (excluding any legal fees of the selling holder(s), and any underwriting discounts and selling commissions) incident to our obligations under the Registration Rights Agreement.

Share Exchange

As discussed above, on March 21, 2024, we entered into the Exchange Agreements pursuant to which the Exchanging Stockholders exchanged an aggregate of 8,300,000 shares of our common stock for an aggregate of 8,300 shares of our Series B Preferred Stock. Of the shares of common stock exchanged for Series B Preferred Stock in the Exchange, 2,125,000 shares of common stock were issued in the Private Placement.

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Series B Preferred Stock

Holders of shares of Series B Preferred Stock are entitled to receive dividends on shares of Series B Preferred Stock equal to, on an as-if-converted-to-common stock basis, and in the same form as dividends actually paid on shares of common stock. Except as otherwise required by law, the Series B Preferred Stock does not have voting rights. However, as long as any shares of Series B Preferred Stock are outstanding, we will not, without the affirmative vote of each of the holders of the then outstanding shares of the Series B Preferred Stock, (a) alter or change adversely the powers, preferences or rights given to the Series B Preferred Stock, or (b) amend the Certificate of Designations of Preferences, Rights and Limitations of Series B Non-Voting Convertible Preferred Stock, as amended, our Certificate of Incorporation or other charter documents in any manner that adversely affects any rights of the holders of Series B Preferred Stock. The Series B Preferred Stock does not have a preference upon any liquidation, dissolution or winding-up of the Company.

Following approval by our stockholders of Proposal 5 at the Annual Meeting, each share of Series B Preferred Stock will automatically convert into 1,000 shares of common stock, subject to certain limitations, including that a holder of Series B Preferred Stock is prohibited from converting shares of Series B Preferred Stock into shares of common stock if, as a result of such conversion, such holder, together with its affiliates, would beneficially own more than a specified percentage (to be established by the holder between 0% and 19.9%) of the total number of shares of common stock issued and outstanding immediately after giving effect to such conversion.

Indemnification

Our Bylaws provide that we will indemnify, to the fullest extent permitted by law, any person who is or was a party or is threatened to be made a party to any action, suit or proceeding by reason of the fact that he or she is or was one of our directors or officers or is or was serving at our request as a director or officer of another corporation, partnership, joint venture, trust or other enterprise. Our Bylaws provide that we may indemnify to the fullest extent permitted by law any person who is or was a party or is threatened to be made a party to any action, suit or proceeding by reason of the fact that he or she is or was one of our employees or agents or is or was serving at our request as an employee or agent of another corporation, partnership, joint venture, trust or other enterprise. Our Bylaws also provide that we must advance expenses incurred by or on behalf of a director or officer in advance of the final disposition of any action or proceeding, subject to very limited exceptions. In addition, we have entered into and in the future plan to enter into agreements to indemnify our directors and executive officers. These agreements, among other things, require us to indemnify these individuals for certain expenses (including attorneys' fees), judgments, fines and settlement amounts reasonably incurred by such person in any action or proceeding, including any action by or in our right, on account of any services undertaken by such person on behalf of our company or that person's status as a member of our Board or officer, as applicable, to the maximum extent allowed under Delaware law.

Sublease Agreement

In April 2021, we entered into a sublease agreement with Viridian Therapeutics, Inc. ("Viridian"), which was subsequently amended in November 2021 and April 2022. This provided us with temporary office and laboratory space in Boulder, Colorado while our new office and laboratory space was being constructed. Entities associated with Fairmount beneficially own more than 5% of our capital stock and Viridian's capital stock. Under the terms of the sublease, which expired in June 2022, we paid Viridian an aggregate of \$0.2 million in rent payments plus \$0.2 million in related taxes and lease operating costs. The lease was negotiated on an arm's-length basis and was a market rate transaction on terms that we believed were no less favorable than would have been reached with an unrelated third party. Although we did not consider this transaction to be material to us, we are disclosing it in accordance with our related person transactions policy described below.

Related Person Transaction Policy

Our Board has adopted a written related person transactions policy providing that transactions with us and any related person (as defined above) must be approved by our Audit Committee. Pursuant to this policy, the Audit Committee has the primary responsibility for reviewing and approving or disapproving “related person transactions,” which are transactions between us and related persons in which the aggregate amount involved exceeds or is expected to exceed \$120,000 and in which a related person has or will have a direct or indirect material interest. In determining whether to approve any such transaction, the Audit Committee will review and consider:

- the related person’s interest in the related person transaction;
- the approximate dollar amount involved in the related person transaction;
- the approximate dollar amount of the related person’s interest in the transaction without regard to the amount of any profit or loss;
- whether the transaction was undertaken in the ordinary course of our business;
- whether the terms of the transaction are no less favorable to us than terms that could have been reached with an unrelated third party;
- the purpose, and the potential benefits to us, of the related-party transaction; and
- any other information regarding the related-party transaction or the related person in the context of the proposed transaction that would be material to investors in light of the circumstances of the particular transaction.

OTHER MATTERS

Stockholder Proposals and Director Nominations for Next Year's Annual Meeting

Pursuant to Rule 14a-8 of the Exchange Act, stockholders who wish to submit proposals for inclusion in the proxy statement for the 2025 Annual Meeting of Stockholders must send such proposals to our Corporate Secretary at the address set forth on the first page of this Proxy Statement. Such proposals must be received by us as of the close of business (6:00 p.m. Eastern Time) on [•], 2024 and must comply with Rule 14a-8 of the Exchange Act. The submission of a stockholder proposal does not guarantee that it will be included in the proxy statement.

As set forth in our Bylaws, if a stockholder intends to make a nomination for director election or present a proposal for other business (other than pursuant to Rule 14a-8 of the Exchange Act) at the 2025 Annual Meeting of Stockholders, the stockholder's notice must be received by our Corporate Secretary at the address set forth on the first page of this Proxy Statement no earlier than the 120th day and no later than the close of business (6:00 p.m. Eastern Time) on the 90th day before the anniversary of the last annual meeting; provided, however, that if the date of the annual meeting is more than 30 days before or more than 60 days after such anniversary date, the stockholder's notice must be delivered not later than the close of business on the later of the 90th day prior to such annual meeting or the 10th day following the date on which the first public announcement of the date of such annual meeting is made by the Company. Therefore, unless the 2025 Annual Meeting of Stockholders is more than 30 days before or more than 60 days after the anniversary of the Annual Meeting, notice of proposed nominations or proposals (other than pursuant to Rule 14a-8 of the Exchange Act) must be received by our Corporate Secretary no earlier than February 5, 2025 and no later than the close of business (6:00 p.m. Eastern Time) on March 7, 2025. Any such director nomination or stockholder proposal must be a proper matter for stockholder action and must comply with the terms and conditions set forth in our Bylaws. If a stockholder fails to meet these deadlines and fails to satisfy the requirements of Rule 14a-4 of the Exchange Act, we may exercise discretionary voting authority under proxies we solicit to vote on any such proposal as we determine appropriate. In addition to satisfying the deadlines in the advance notice provisions of our Bylaws, a stockholder who intends to solicit proxies in support of nominees submitted under these advance notice provisions for the 2025 Annual Meeting of Stockholders must provide the notice required under Rule 14a-19 of the Exchange Act to our Corporate Secretary in writing not later than the close of business (6:00 p.m. Eastern Time) on April 7, 2025. We reserve the right to reject, rule out of order or take other appropriate action with respect to any nomination or proposal that does not comply with these and other applicable requirements.

Delivery of Documents to Stockholders Sharing an Address

A number of brokerage firms have adopted a procedure approved by the SEC called "householding." Under this procedure, certain stockholders who have the same address and do not participate in electronic delivery of proxy materials will receive only one copy of the proxy materials, including this Proxy Statement, the Notice and our Annual Report on Form 10-K for the year ended December 31, 2023, until such time as one or more of these stockholders notifies us that they wish to receive individual copies. This procedure helps to reduce duplicate mailings and save printing costs and postage fees, as well as natural resources. If you received a "householding" mailing this year and would like to have additional copies of the proxy materials mailed to you, please send a written request to our Corporate Secretary at the address set forth on the first page of this Proxy Statement, or call (617) 945-5576, and we will promptly deliver the proxy materials to you. Please contact your broker if you received multiple copies of the proxy materials and would prefer to receive a single copy in the future, or if you would like to opt out of "householding" for future mailings.

Availability of Additional Information

We will provide, free of charge, a copy of our Annual Report on Form 10-K for the year ended December 31, 2023, including exhibits, upon the written or oral request of any stockholder of the Company. Please send a written request to our Corporate Secretary at the address set forth on the first page of this Proxy Statement or call the number above.

PRELIMINARY PROXY STATEMENT — SUBJECT TO COMPLETION

COGENT BIOSCIENCES, INC.
275 WYMAN ST., 3RD FLOOR
WALTHAM, MA 02451



VOTE BY INTERNET

Before The Meeting - Go to www.proxyvote.com or scan the QR Barcode above

Use the Internet to transmit your voting instructions and for electronic delivery of information up until 11:59 p.m. Eastern Time on June 4, 2024. Have your proxy card in hand when you access the website and follow the instructions to obtain your records and to create an electronic voting instruction form.

During The Meeting - Go to www.virtualshareholdermeeting.com/COGT2024

You may attend the meeting via the Internet and vote during the meeting. Have the information that is printed in the box marked by the arrow available and follow the instructions.

VOTE BY PHONE - 1-800-690-6903

Use any touch-tone telephone to transmit your voting instructions up until 11:59 p.m. Eastern Time on June 4, 2024. Have your proxy card in hand when you call and then follow the instructions.

VOTE BY MAIL

Mark, sign and date your proxy card and return it in the postage-paid envelope we have provided or return it to Vote Processing, c/o Broadridge, 51 Mercedes Way, Edgewood, NY 11717.

TO VOTE, MARK BLOCKS BELOW IN BLUE OR BLACK INK AS FOLLOWS:

V41608-P08464

KEEP THIS PORTION FOR YOUR RECORDS

DETACH AND RETURN THIS PORTION ONLY

THIS PROXY CARD IS VALID ONLY WHEN SIGNED AND DATED.

<p>COGENT BIOSCIENCES, INC.</p> <p>The Board of Directors recommends you vote "FOR ALL" director nominees listed in Proposal 1, "FOR" Proposals 2, 3 and 5, and every "ONE YEAR" on Proposal 4.</p> <p>1. Election of the two Class III director nominees to serve until the 2027 Annual Meeting of Stockholders and until their successors are duly elected and qualified</p> <p>Nominees:</p> <p>01) Andrew Robbins 02) Peter Harwin</p>	<p>For All</p> <p>Withhold All</p> <p>For All Except</p>	<p><input type="checkbox"/></p> <p><input type="checkbox"/></p> <p><input type="checkbox"/></p>	<p>To withhold authority to vote for any individual nominee(s), mark "For All Except" and write the number(s) of the nominee(s) on the line below.</p> <p>_____</p>
<p>2. Ratification of the selection of PricewaterhouseCoopers LLP as the Company's independent registered public accounting firm for the year ending December 31, 2024.</p>	<p>For</p> <p><input type="checkbox"/></p>	<p>Against</p> <p><input type="checkbox"/></p>	<p>Abstain</p> <p><input type="checkbox"/></p>
<p>3. Approval, on a non-binding, advisory basis, of the compensation of the Company's named executive officers.</p>	<p><input type="checkbox"/></p>	<p><input type="checkbox"/></p>	<p><input type="checkbox"/></p>
<p>4. Advisory vote to determine the frequency of future advisory votes on the compensation of the Company's named executive officers.</p>	<p><input type="checkbox"/></p>	<p><input type="checkbox"/></p>	<p><input type="checkbox"/></p>
<p>5. Approval of an amendment to the Company's Certificate of Incorporation to increase the number of authorized shares of the Company's common stock from 150,000,000 to 300,000,000.</p>	<p><input type="checkbox"/></p>	<p><input type="checkbox"/></p>	<p><input type="checkbox"/></p>
<p>NOTE: Such other business as may properly come before the meeting or any adjournment or postponement thereof.</p>			
<p>Please sign exactly as your name(s) appear(s) hereon. When signing as attorney, executor, administrator, or other fiduciary, please give full title as such. Joint owners should each sign personally. All holders must sign. If a corporation or partnership, please sign in full corporate or partnership name by authorized officer.</p>			
Signature [PLEASE SIGN WITHIN BOX]	Date		
Signature (Joint Owners)	Date		



**Important Notice Regarding the Availability of Proxy Materials for the
Annual Meeting of Stockholders to Be Held on June 5, 2024:**

The Proxy Statement, Notice and Annual Report for the year ended December 31, 2023 are available at www.proxyvote.com.

V41609-P08464

**COGENT BIOSCIENCES, INC.
Annual Meeting of Stockholders
June 5, 2024 9:00 AM, ET
This proxy is solicited by the Board of Directors**

The undersigned hereby appoint(s) Andrew Robbins, John Green and Evan Kearns, or any of them, as proxies and attorneys-in-fact, each with the power to act without the others and to appoint his substitute, and hereby authorize(s) them to represent and to vote, as designated on the reverse side of this form, all of the shares of common stock of COGENT BIOSCIENCES, INC. that the undersigned is/are entitled to vote at the Annual Meeting of Stockholders to be held at 9:00 AM, ET on June 5, 2024, live via the Internet, at www.virtualshareholdermeeting.com/COGT2024, and at any adjournment or postponement thereof.

This proxy, when properly executed and returned, will be voted in the manner directed herein. If no such direction is made but the card is signed, this proxy will be voted in accordance with the Board of Directors' recommendations and in the discretion of the proxies with respect to such other business as may properly come before the meeting or any adjournment or postponement thereof. In the event that any of the nominees named on the reverse side of this form are unavailable for election or unable to serve, the shares represented by this proxy may be voted for a substitute nominee selected by the Board of Directors.

Continued and to be signed on reverse side