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

Filed by the Registrant \boxtimes

Filed by a Party other than the Registrant \Box

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

DAY ONE BIOPHARMACEUTICALS, 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):

- \boxtimes 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.

Day One Biopharmaceuticals, Inc. 2000 Sierra Point Parkway, Suite 501 Brisbane, CA 94005

NOTICE OF ANNUAL MEETING OF STOCKHOLDERS

April 5, 2024

To Our Stockholders:

NOTICE IS HEREBY GIVEN that the 2024 Annual Meeting of Stockholders of Day One Biopharmaceuticals, Inc. (the "Company," "Day One," "we," or "us") will be held via a virtual meeting. You will be able to participate in the 2024 Annual Meeting and vote during the 2024 Annual Meeting via live webcast by visiting www.virtualshareholdermeeting.com/DAWN2024 on Thursday, May 23, 2024 at 9:00 a.m. Pacific Time. It is important that you retain a copy of the control number found on the proxy card or voting instruction form, as such number will be required in order for stockholders to gain access to the virtual meeting. We believe that hosting a "virtual meeting" will enable greater stockholder attendance and participation from any location around the world, while also lowering costs and reducing environmental impact.

We are holding the meeting for the following purposes, which are more fully described in the accompanying proxy statement:

- 1. To elect three Class III directors, each to serve three-year terms through the third annual meeting of stockholders following this meeting and until a successor has been elected and qualified or until earlier resignation or removal.
- 2. To ratify the appointment of PricewaterhouseCoopers LLP as our independent registered public accounting firm for the fiscal year ending December 31, 2024.
- 3. To approve on a non-binding advisory basis, the compensation of our named executive officers.
- 4. To select on a non-binding advisory basis whether future advisory votes on the compensation of our named executive officers should be every one, two, or three years.

In addition, stockholders may be asked to consider and vote upon such other business as may properly come before the meeting or any adjournment, rescheduling or postponement thereof.

Only stockholders of record at the close of business on March 28, 2024 are entitled to receive notice of, and to vote at the meeting and any adjournments thereof. The 2024 Annual Meeting materials include this Notice of Internet Availability of Proxy Materials ("Notice"), the accompanying proxy statement and our Annual Report to stockholders, each of which has been furnished to you over the Internet or, if you have requested a paper copy of the materials, by mail.

For at least ten days prior to the meeting, a complete list of the stockholders entitled to vote at the meeting will be available upon request by any stockholder for any purpose relating to the meeting. Stockholders can request the list on our website located at https://ir.dayonebio.com under "Request Information" in the "Investor Resources" section. Your vote as a Day One Biopharmaceuticals, Inc. stockholder is very important. Each share of common stock that you own represents one vote.

For questions regarding your stock ownership, you may contact us through our website located at https://ir.dayonebio.com under "Request Information" in the "Investor Resources" section or, if you are a registered holder, our transfer agent, Equiniti Trust Company, LLC, by email through their website at https://equiniti.com/us/ast-access/individuals or by phone at (800) 937-5449 or (718) 921-8124. Whether or not you expect to attend the virtual meeting, we encourage you to read the proxy statement and vote through the Internet or by telephone, or to request, sign and return your proxy card as soon as possible, so that your shares may be represented at the meeting. For specific instructions on how to vote your shares, please refer to the section entitled "General Proxy Information" in the proxy statement.

By Order of the Board of Directors,

L.p.

Jeremy Bender Chief Executive Officer and President

Brisbane, California

April 5, 2024

IMPORTANT NOTICE REGARDING THE AVAILABILITY OF PROXY MATERIALS FOR THE VIRTUAL ANNUAL MEETING OF STOCKHOLDERS TO BE HELD ON MAY 23, 2024: THE PROXY STATEMENT AND OUR ANNUAL REPORT ON FORM 10-K FOR THE FISCAL YEAR ENDED DECEMBER 31, 2023 ARE AVAILABLE AT HTTP://WWW.PROXYVOTE.COM AND ON THE SEC WEBSITE AT WWW.SEC.GOV. YOU WILL NEED THE CONTROL NUMBER INCLUDED ON YOUR PROXY CARD OR VOTING INSTRUCTION FORM, OR INCLUDED IN THE E-MAIL TO YOU IF YOU RECEIVED THE PROXY MATERIALS BY E-MAIL, AS SUCH NUMBER WILL BE REQUIRED IN ORDER FOR STOCKHOLDERS TO GAIN ACCESS TO THE VIRTUAL MEETING.

DAY ONE BIOPHARMACEUTICALS, INC.

PROXY STATEMENT FOR 2024 ANNUAL MEETING OF STOCKHOLDERS

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SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This proxy statement includes forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). All statements contained in this proxy statement other than statements of historical fact, including statements regarding our future operating results and financial condition, our business strategy and plans, market growth, and our objectives for future operations, are forward-looking statements. In some cases, you can identify forward-looking statements by terms such as "aim," "may," "will," "should," "expect," "believe," "plan," "anticipate," "could," "intend," "target," "project," "contemplate," "believe," "estimate," "predict," "potential," "seeks," or "continue" or the negative of these terms or other similar expressions, although not all forward-looking statements contain these words.

These statements are not historical facts and are based on current expectations, estimates, and projections about our industry, management's beliefs, and certain assumptions made by management, many of which, by their nature, are inherently uncertain and beyond our control. Accordingly, we caution you that any such forward-looking statements are not guarantees of future performance and are subject to risks, assumptions, estimates, and uncertainties that are difficult to predict. For a discussion of some of the risks and important factors that could affect our future results and financial condition, see "Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2023, and our other Securities and Exchange Commission ("SEC") filings, which are available on our website located at https://ir.dayonebio.com under "SEC Filings" in the "Financials & Filings" section and on the SEC website at www.sec.gov.

All forward-looking statements contained herein are based on information available to us as of the date hereof and you should not rely upon forward-looking statements as predictions of future events. The events and circumstances reflected in the forward-looking statements may not be achieved or occur. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee future results, performance, or achievements. We undertake no obligation to update any of these forward-looking statements for any reason after the date of this proxy statement or to conform these statements to actual results or revised expectations, except as required by law. Undue reliance should not be placed on forward-looking statements.

PROXY STATEMENT SUMMARY

This summary highlights information contained elsewhere in this proxy statement. You should read the entire proxy statement before voting.

Meeting Agenda and Voting Recommendations

PROPOSAL NO. 1

ELECTION OF DIRECTORS

We are asking our stockholders to elect three Class III directors for a three-year term expiring at the 2027 annual meeting of stockholders and until such director's successor is duly elected and qualified or until such director's earlier death, resignation, disqualification or removal. The table below sets forth information with respect to our three nominees standing for election. All of the nominees are currently serving as directors. Additional information about our director nominees and their respective qualifications can be found under the section titled "Proposal No. 1 Election of Directors—Nominees to Our Board of Directors."



BOARD'S RECOMMENDATION

"FOR ALL NOMINEES" for this Proposal

Name	Age	Director Since
Jeremy Bender, Ph.D., M.B.A.	52	September 2020
Habib Dable, M.B.A.	54	January 2024
Saira Ramasastry, M.S., M.Phil	48	March 2021

PROPOSAL NO. 2

RATIFICATION OF APPOINTMENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We are asking our stockholders to ratify the audit committee's appointment of PricewaterhouseCoopers LLP ("PwC") as our independent registered public accounting firm for the year ending December 31, 2024. Information regarding fees paid to PwC during 2023 and 2022 can be found under the section titled "Proposal No. 2 Ratification of Appointment of Independent Registered Public Accounting Firm—Independent Registered Public Accounting Firm Fees and Services."

PROPOSAL NO. 3

APPROVAL ON A NON-BINDING ADVISORY BASIS OF THE COMPENSATION OF OUR NAMED EXECUTIVE OFFICERS

We are asking our stockholders to approve, on a non-binding advisory basis, the compensation of our named executive officers. Additional information about the advisory vote on the compensation of our named executive officers can be found under the section titled "Proposal No. 3 Advisory Vote on the Compensation of Our Named Executive Officers."

 \checkmark



"FOR" this Proposal



BOARD'S RECOMMENDATION

"FOR" this Proposal



PROPOSAL NO. 4

SELECTION ON A NON-BINDING ADVISORY BASIS WHETHER FUTURE ADVISORY VOTES ON THE COMPENSATION OF OUR NAMED EXECUTIVE OFFICERS SHOULD BE EVERY ONE, TWO, OR THREE YEARS

We are asking our stockholders to vote, on a non-binding advisory basis, on the frequency of future stockholder advisory votes on the compensation of our named executive officers. Additional information about the advisory vote on the frequency of future advisory votes on the compensation of our named executive officers can be found under the section titled "Proposal No. 4 Advisory Vote on the Frequency of Future Advisory Votes on the Compensation of Our Named Executive Officers."

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BOARD'S RECOMMENDATION

"ONE YEAR" for this Proposal

GOVERNANCE AND BOARD HIGHLIGHTS

We are committed to good corporate governance, which strengthens the accountability of our board of directors and promotes the long-term interests of our stockholders. The list below highlights our independent board and leadership practices, as discussed further in this proxy statement.

INDEPENDENT BOARD AND LEADERSHIP PRACTICES

- Majority of directors are independent (9 out of 10 current directors)
- Board of directors leadership structure where the chairperson and Chief Executive Officer positions are held by two different individuals and the chairperson is an independent director
- All committees of the board of directors are composed of independent directors
- Board of directors is focused on enhancing diversity and refreshment, evaluating the composition of the board of directors, taking into account the characteristics and qualifications of existing directors, tenure, potential director departures and the Company's evolving strategic objectives
- Comprehensive risk oversight practices, including cybersecurity, data privacy, legal and regulatory matters, and other critical evolving areas
- Our nominating and corporate governance committee oversees our programs relating to corporate responsibility and sustainability, including environmental, social, and corporate governance matters
- Independent directors conduct regular executive sessions
- Directors maintain open communication and strong working relationships among themselves and have regular access to management
- Board of directors has related party transaction standards for any direct or indirect involvement of a director in the Company's business activities

Day One Biopharmaceuticals, Inc. 2000 Sierra Point Parkway, Suite 501 Brisbane, CA 94005

PROXY STATEMENT FOR THE 2024 ANNUAL MEETING OF STOCKHOLDERS

APRIL 5, 2024

INFORMATION ABOUT SOLICITATION AND VOTING

The accompanying proxy is solicited on behalf of the board of directors of Day One Biopharmaceuticals, Inc. for use at our 2024 Annual Meeting of Stockholders ("Annual Meeting") to be held virtually at www.virtualshareholdermeeting.com/DAWN2024 on Thursday, May 23, 2024 at 9:00 a.m. Pacific Time, and any adjournment, rescheduling or postponement thereof. The Notice and this proxy statement for the Annual Meeting ("Proxy Statement") and the accompanying form of proxy were first distributed and made available on the Internet to stockholders on or about April 5, 2024. Our Annual Report for the fiscal year ended December 31, 2023 is available with this Proxy Statement, we refer to Day One Biopharmaceuticals, Inc. as "the Company," "Day One," "we" or "us." References to our website in this Proxy Statement are not intended to function as hyperlinks and the information contained on our website is not intended to be incorporated into this Proxy Statement.

INTERNET AVAILABILITY OF PROXY MATERIALS

In accordance with SEC rules, we are using the Internet as our primary means of furnishing proxy materials to stockholders. Consequently, most stockholders will not receive paper copies of our proxy materials. We will instead send these stockholders a Notice with instructions for accessing the proxy materials, including our Proxy Statement and Annual Report, and voting via the Internet. The Notice also provides information on how stockholders may obtain paper copies of our proxy materials if they so choose. We believe this rule makes the proxy distribution process more efficient, less costly, and helps to conserve natural resources.

GENERAL INFORMATION ABOUT THE MEETING

Purpose of the Annual Meeting

You are receiving this Proxy Statement because our board of directors is soliciting your proxy to vote your shares at the Annual Meeting with respect to the proposals described in this Proxy Statement. This Proxy Statement includes information that we are required to provide to you pursuant to the rules and regulations of the SEC and is designed to assist you in voting your shares.

We intend to ensure that our stockholders are afforded the same rights and opportunities to participate virtually as they would at an in-person meeting. We believe the virtual format improves access for stockholders to attend, and participate fully and equally in the Annual Meeting because they can join with any Internet-connected device from any location around the world at no cost. Our virtual meeting format helps us engage with all stockholders regardless of size, resources, or physical location, saves us and stockholders time and money, and reduces our environmental impact.

Record Date; Quorum

Only holders of record of our common stock at the close of business on March 28, 2024 (the "Record Date") will be entitled to vote at the Annual Meeting. At the close of business on the Record Date, we had 87,377,163 shares of common stock outstanding and entitled to vote. At the close of business on the Record Date, our directors and executive officers and their respective affiliates beneficially owned and were entitled to vote 24,967,341 shares of common stock at the Annual Meeting, or approximately 28.6% of the voting power of the shares of our common stock outstanding on such date. For at least ten days prior to the Annual Meeting, a complete list of the stockholders entitled to vote at the Annual Meeting will be available for examination by any stockholder for any purpose relating to the Annual Meeting. Stockholders can request the list of stockholders through our website located at https://ir.dayonebio.com under "Request Information" in the "Investor Resources" section.

The holders of a majority of the voting power of the shares of our common stock entitled to vote at the Annual Meeting as of the Record Date must be present at the Annual Meeting in order to hold the Annual Meeting and conduct business. This presence is called a quorum. Your shares are counted as present at the Annual Meeting if you are present and vote at the Annual Meeting or if you have properly submitted a proxy.

Participating in the Annual Meeting

- Instructions on how to attend the Annual Meeting are posted at www.virtualshareholdermeeting.com/DAWN2024.
- You may log in to the meeting platform beginning at 8:45 a.m. Pacific Time on May 23, 2024. The meeting will begin promptly at 9:00 a.m. Pacific Time.
- You will need the 16-digit control number provided in your proxy materials to attend the Annual Meeting at www.virtualshareholdermeeting.com/DAWN2024.
- Stockholders of record and beneficial owners as of the Record Date may vote their shares electronically during the Annual Meeting.
- If you wish to submit a question during the Annual Meeting, log into the virtual meeting platform at www.virtualshareholdermeeting.com/DAWN2024, type your question into the "Ask a Question" field, and click "Submit." If your question is properly submitted during the relevant portion of the meeting agenda, we will respond to your question during the live webcast, subject to time constraints. Questions that are substantially similar may be grouped and answered together to avoid repetition. We reserve the right to exclude questions that are irrelevant to meeting matters, irrelevant to the business of Day One, or derogatory or in bad taste; that relate to pending or threatened litigation; that are personal grievances; or that are otherwise inappropriate (as determined by the chair of the Annual Meeting).
- If we experience technical difficulties during the meeting (e.g., a temporary or prolonged power outage), we will determine whether the meeting can be promptly reconvened (if the technical difficulty is temporary) or whether the meeting will need to be reconvened on a later day (if the technical difficulty is more prolonged). In any situation, we will promptly notify stockholders of the decision via www.virtualshareholdermeeting.com/DAWN2024. If you encounter technical difficulties accessing our meeting or asking questions during the meeting, a support line will be available on the login page of the virtual meeting website.

Voting Rights; Required Vote

In deciding all matters at the Annual Meeting, as of the close of business on the Record Date, each share of common stock represents one vote. We do not have cumulative voting rights for the election of directors. You may vote all shares owned by you as of the Record Date, including (i) shares held directly in your name as the stockholder of record and (ii) shares held for you as the beneficial owner in street name through a broker, bank, trustee, or other nominee.

Stockholder of Record: Shares Registered in Your Name. If, on the Record Date, your shares were registered directly in your name with our transfer agent, Equiniti Trust Company, LLC, then you are considered the stockholder of record with respect to those shares. As a stockholder of record, you may vote at the Annual Meeting or vote by telephone, through the Internet or, if you request or receive paper proxy materials, by filling out and returning the proxy card.

Beneficial Owner: Shares Registered in the Name of a Broker or Nominee. If, on the Record Date, your shares were held in an account with a brokerage firm, bank or other nominee, then you are the beneficial owner of the shares held in street name. As a beneficial owner, you have the right to direct your nominee on how to vote the shares held in your account, and your nominee has enclosed or provided voting instructions for you to use in directing it on how to vote your shares. However, the organization that holds your shares is considered the stockholder of record for purposes of voting at the Annual Meeting. Because you are not the stockholder of record, you may not vote your shares at the Annual Meeting unless you request and obtain a valid proxy from the organization that holds your shares giving you the right to vote the shares at the Annual Meeting.

Each director will be elected by a plurality of the votes cast, which means that the three individuals nominated for election to our board of directors at the Annual Meeting ("Proposal No. 1") receiving the highest number of "FOR"

votes will be elected. You may vote "FOR ALL NOMINEES," "WITHHOLD AUTHORITY FOR ALL NOMINEES" or "FOR ALL EXCEPT" one or any of the nominees you specify. Ratification of the appointment of PwC as our independent registered public accounting firm for the year ending December 31, 2024 ("Proposal No. 2") will be obtained if the number of votes cast "FOR" the proposal at the Annual Meeting exceeds the number of votes "AGAINST" the proposal. Approval, on a non-binding advisory basis, of the compensation of our named executive officers ("Proposal No. 3") will be obtained if the number of votes cast "FOR" the proposal. Stockholders have four options with respect to the non-binding advisory vote on the frequency of future advisory votes on the compensation of our named executive officers ("Proposal No. 4"). You may vote for holding the non-binding advisory vote to approve the compensation of our named executive officers every "ONE YEAR," "TWO YEARS," or "THREE YEARS," or vote for "ABSTAIN." The frequency receiving the greatest number of votes cast by stockholders at the Annual Meeting will be deemed to be the preferred frequency option of our stockholders.

Under the Delaware General Corporation Law ("DGCL"), abstentions (shares present at the Annual Meeting and marked "ABSTAIN") and "WITHHOLD AUTHORITY" votes are counted for purposes of determining whether a quorum is present. At the Annual Meeting, abstentions and proxies marked "WITHHOLD AUTHORITY" will have no effect on Proposal No. 1, Proposal No. 2, Proposal No. 3 or Proposal No. 4.

Broker non-votes occur when shares held by a broker for a beneficial owner are not voted either because (i) the broker did not receive voting instructions from the beneficial owner, or (ii) the broker lacked discretionary authority to vote the shares. Broker non-votes are counted for purposes of determining whether a quorum is present. A broker is entitled to vote shares held for a beneficial owner on "routine" matters without instructions from the beneficial owner of such shares, a broker is not entitled to vote shares held for a beneficial owner on "non-routine" matters. At our Annual Meeting, only Proposal No. 2 is considered a routine matter and brokers have discretionary authority to vote on shares that are beneficially owned on Proposal No. 2. If a broker chooses not to vote shares for or against Proposal No. 2, it would have the same effect as an abstention. The other proposals presented at the Annual Meeting are non-routine matters. Broker non-votes are not deemed to be shares entitled to vote on and will have no effect on the outcome of Proposal No. 1, Proposal No. 2, Proposal No. 3 or Proposal No. 4.

Accordingly, we encourage you to provide voting instructions to your broker, whether or not you plan to attend the Annual Meeting.

Recommendations of Our Board of Directors on Each of the Proposals Scheduled to be Voted on at the Annual Meeting

Our board of directors recommends that you vote "FOR ALL NOMINEES" of the Class III directors named in this Proxy Statement, "FOR" the ratification of the appointment of PwC as our independent registered public accounting firm for the year ending December 31, 2024, "FOR" the approval, on a non-binding advisory basis, of the compensation of our named executive officers and "ONE YEAR" for the frequency of future non-binding advisory votes on the compensation of our named executive officers.

None of our directors or executive officers has any substantial interest in any matter to be acted upon, other than with respect to Proposal No. 1, Proposal No. 3 and Proposal No 4.

Voting Instructions; Voting of Proxies

Vote By Internet

You may vote via the virtual meeting website-any stockholder can attend the Annual Meeting by visiting www.virtualshareholdermeeting.com/DAWN2024, where stockholders may vote and submit questions during the meeting. The meeting starts at 9:00 a.m. Pacific Time. Please have your 16-Digit Control Number to join the Annual Meeting. Instructions on how to attend and participate via the Internet, including how to demonstrate proof of stock ownership, are posted at

www.virtualshareholdermeeting.com/DAWN2024.

Vote By Telephone or Internet

You may vote by telephone or through the Internet-in order to do so, please follow the instructions shown on your proxy card. Vote By Mail

You may vote by mail-if you request or receive a paper proxy card and voting instructions by mail, simply complete, sign and date the enclosed proxy card and promptly return it in the envelope provided or, if the envelope is missing, please mail your completed proxy card to Vote Processing, c/o Broadridge, 51 Mercedes Way, Edgewood, New York 11717. Your completed, signed, and dated proxy card must be received prior to the Annual Meeting.

Votes submitted by telephone or through the Internet must be received by 11:59 p.m. Eastern Time on May 22, 2024. Submitting your proxy, whether by telephone, through the Internet or, if you request or receive a paper proxy card,

by mail will not affect your right to vote in person should you decide to attend the Annual Meeting. If you are not the stockholder of record, please refer to the voting instructions provided by your nominee to direct your nominee on how to vote your shares. Your vote is important. Whether or not you plan to attend the Annual Meeting, we urge you to vote by proxy to ensure that your vote is counted.

All proxies will be voted in accordance with the instructions specified on the proxy card. If you sign a physical proxy card and return it without instructions as to how your shares should be voted on a particular proposal at the Annual Meeting, your shares will be voted in accordance with the recommendations of our board of directors stated above.

If you do not vote and you hold your shares in street name, and your broker does not have discretionary power to vote your shares, your shares may constitute "broker non-votes" (as described above) and will not be counted in determining the number of shares necessary for approval of the proposals. However, broker non-votes will be counted for the purpose of establishing a quorum for the Annual Meeting.

If you receive more than one proxy card, your shares are registered in more than one name or are registered in different accounts. To make certain all of your shares are voted, please follow the instructions included on each proxy card and vote each proxy card by telephone, through the Internet or by mail. If you requested or received paper proxy materials and you intend to vote by mail, please complete, sign and return each proxy card you received to ensure that all of your shares are voted.

We strongly recommend that you vote your shares in advance of the meeting as instructed above, even if you plan to attend the Annual Meeting virtually.

Expenses of Soliciting Proxies

We will pay the expenses of soliciting proxies, including preparation, assembly, printing and mailing of this Proxy Statement, the proxy and any other information furnished to stockholders. Following the original mailing of the soliciting materials, we and our agents, including directors, officers, and other employees, without additional compensation, may solicit proxies by mail, email, telephone, facsimile, by other similar means or in person. Following the original mailing of the soliciting materials, we will request brokers, custodians, nominees and other record holders to forward copies of the soliciting materials to persons for whom they hold shares and to request authority for the exercise of proxies. In such cases, we, upon the request of the record holders, will reimburse such holders for their reasonable expenses. If you choose to access the proxy materials or vote through the Internet, you are responsible for any Internet access charges you may incur.

Revocability of Proxies

A stockholder of record who has given a proxy may revoke it at any time before it is exercised at the Annual Meeting by:

- delivering to our Secretary by mail a written notice stating that the proxy is revoked;
- signing and delivering a proxy bearing a later date;
- voting again through the Internet; or
- attending and voting at the Annual Meeting (although attendance at the Annual Meeting will not, by itself, revoke a proxy).

Please note, however, that if your shares are held of record by a broker, bank or other nominee and you wish to revoke a proxy, you must contact that firm to revoke any prior voting instructions.

Voting Results

Voting results will be tabulated and certified by the inspector of elections appointed for the Annual Meeting. The preliminary voting results will be announced at the Annual Meeting. The final results will be tallied by the inspector of elections and filed with the SEC in a current report on Form 8-K within four business days of the Annual Meeting.

BOARD OF DIRECTORS AND COMMITTEES OF THE BOARD OF DIRECTORS; CORPORATE GOVERNANCE STANDARDS AND DIRECTOR INDEPENDENCE

We are strongly committed to good corporate governance practices. These practices provide an important framework within which our board of directors and management can pursue our strategic objectives for the benefit of our stockholders.

Corporate Governance Guidelines

Our board of directors has adopted Corporate Governance Guidelines that set forth expectations for directors, director independence standards, board committee structure and functions, and other policies for the governance of the company. Our Corporate Governance Guidelines are available without charge on our website located at https://ir.dayonebio.com under "Governance Documents" in the "Corporate Governance" section. Our nominating and corporate governance committee reviews the Corporate Governance Guidelines periodically, and changes are recommended to our board of directors as warranted.

Board of Directors and Committee Self-Evaluations

Our board of directors is committed to a robust self-evaluation process designed for continuous improvement. As part of this process, our board of directors conducts an annual self-assessment of the performance of the board of directors and its committees, their own performance, and the performance of fellow members of the board of directors. Results from such assessment are aggregated and shared and discussed with our nominating and corporate governance committee and board of directors.

Our board evaluation process is used:

- by our board of directors and nominating and corporate governance committee to assess the current composition of our board of directors and its committees and make recommendations for the qualifications, expertise, and characteristics we should seek in identifying potential new directors;
- by our board of directors and nominating and corporate governance committee to identify the strengths and areas of opportunity of each member of our board of directors and to provide insight into how each member of our board of directors can be most valuable;
- to improve agenda topics of the board of directors and its committees so that information they receive enables them to effectively address the issues they consider most critical; and
- by our nominating and corporate governance committee as part of its annual review of each director's performance when considering whether to nominate the director for re-election to the board of directors.

Board Leadership Structure

Our Corporate Governance Guidelines provide that our board of directors shall be free to choose its chairperson in any way that it considers in the best interests of our company, and that the nominating and corporate governance committee periodically considers the leadership structure of our board of directors and makes such recommendations to our board of directors with respect thereto as appropriate. Our Corporate Governance Guidelines also provide that, when the positions of chairperson and chief executive officer are held by the same person, our board of directors shall designate a "lead independent director" by a majority vote of the independent directors. In cases in which the chairperson and chief executive officer are the same person, the chairperson schedules and sets the agenda for meetings of our board of directors in consultation with the lead independent director, and the chairperson, or if the chairperson is not present, the lead independent director, chairs such meetings. The responsibilities of the lead independent directors, consulting with the chairperson regarding the information sent to our board of directors in connection with its meetings, having the authority to call meetings of the independent directors, being available under appropriate circumstances for consultation and direct communication with stockholders, and performing such other functions and responsibilities as requested by our board of directors from time to time.

Currently, our board of directors believes that it should maintain flexibility to select the chairperson of our board of directors and adjust our board leadership structure from time to time. The positions of Chief Executive Officer and chair of our board of directors are currently held by two different individuals (Jeremy Bender and Garry Nicholson, respectively). Jeremy Bender has served as our Chief Executive Officer since September 2020 and Garry Nicholson

as the chair of our board of directors since September 2022. This structure allows our Chief Executive Officer to focus on our day-to-day business while our chair leads our board of directors in its fundamental role of providing advice to, and independent oversight of, management. Our board of directors believes that Mr. Nicholson's strategic vision for our business and deep knowledge of our industry make him well qualified to serve as chair of our board of directors. Our board of directors believes that its independence and oversight of management is maintained effectively through this leadership structure, the composition of our board of directors, if made will be promptly disclosed on the Investors & Media portion of our website and disclosed in the applicable proxy materials. Our board of directors, in its sole discretion, may seek input from our stockholders on the leadership structure of the board of directors.

Our Board of Directors' Role in Risk Oversight

Our board of directors, as a whole, has responsibility for risk oversight, although the committees of our board of directors oversee and review risk areas that are particularly relevant to them. The risk oversight responsibility of our board of directors and its committees is supported by our management reporting processes, which are designed to provide visibility to our board of directors and to our personnel that are responsible for risk assessment and information about the identification, assessment and management of critical risks and management's risk mitigation strategies. These areas of focus include both short-term and long-term competitive, economic, operational, financial (accounting, credit, investment, liquidity and tax), legal, regulatory, cybersecurity, privacy, compliance and reputational risks. Our board of directors reviews strategic and operational risk in the context of discussions, question and answer sessions, and reports from the management team at each regular board meeting, receives reports on all significant committee assists our board of directors in fulfilling its oversight responsibilities with respect to risk management.

Each committee of our board of directors meets with key management personnel and representatives of outside advisors to oversee risks associated with their respective principal areas of focus. Our audit committee reviews our major financial risk exposures, our internal control over financial reporting, our disclosure controls and procedures, legal and regulatory compliance, and, among other things, discusses with management and our independent auditor guidelines and policies with respect to risk assessment and risk management. Our compensation committee evaluates our major compensation-related risk exposure and the steps management has taken to monitor or mitigate such exposures. Our nominating and corporate governance committee assesses risks relating to our corporate governance practices, the independence of our board of directors and reviews and discusses the narrative disclosure regarding our board of directors' leadership structure and role in risk oversight. We believe this division of responsibilities is an effective approach for addressing the risks we face and that our board leadership structure supports this approach.

Cybersecurity Risk Oversight

Securing the information of participants in our studies, medical professionals, team members, and other third parties is important to us. Moreover, our board of directors recognizes the critical importance of maintaining the trust and confidence of our patients, investors, business partners and employees. We have adopted physical, technological, and administrative controls on data security, and have a defined procedure for data incident detection, containment, response, and remediation. While everyone at our company plays a part in managing these risks, oversight responsibility is shared by our board of directors, our audit committee, and management. Further, on an annual basis, our board of directors and the audit committee discuss our approach to cybersecurity risk management with members of the Data Privacy and Security Committee, which includes our Chief Executive Officer, Chief Operating and Financial Officer, General Counsel and Head of Information Technology.

Independence of Directors

The listing rules of the Nasdaq Stock Market LLC ("Nasdaq") generally require that independent directors constitute a majority of a listed company's board of directors. In addition, the Nasdaq rules require that, subject to specified exceptions, each member of a listed company's audit, compensation and nominating and corporate governance committees must be an "independent director." Under the rules of Nasdaq, a director will only qualify as an "independent director" if, in the opinion of that company's board of directors, that person does not have a relationship that would interfere with the exercise of independent judgment in carrying out the responsibilities of a

director. Additionally, compensation committee members must not have a relationship with the listed company that is material to the director's ability to be independent from management in connection with the duties of a compensation committee member.

In addition, audit committee members must also satisfy the independence criteria set forth in Rule 10A-3 under the Exchange Act. In order to be considered independent for purposes of Rule 10A-3, a member of an audit committee of a listed company may not, other than in his or her capacity as a member of the audit committee, the board of directors, or any other board committee: accept, directly or indirectly, any consulting, advisory, or other compensatory fee from the listed company or any of its subsidiaries; or be an affiliated person of the listed company or any of its subsidiaries.

Our board of directors has undertaken a review of the independence of each director and considered whether each director has a material relationship with us that could compromise his or her ability to exercise independent judgment in carrying out his or her responsibilities. As a result of this review, our board of directors determined that each of our directors continuing in their role after the Annual Meeting other than Dr. Bender are "independent directors" as defined under the applicable rules and regulations of the SEC and the listing requirements and rules of Nasdaq. In making these determinations, our board of directors reviewed and discussed information provided by the directors and by us with regard to each director's business and personal activities and relationships as they may relate to us and our management, including the beneficial ownership of our common stock by each non-employee director and the transactions involving them described in the section titled "Certain Relationships and Related Party Transactions."

Committees of Our Board of Directors

Our board of directors has established an audit committee, a compensation committee, and a nominating and corporate governance committee. The composition and responsibilities of each committee are described below. Each of these committees has a written charter approved by our board of directors. Copies of the charters for each committee are available without charge on website, located at https://ir.dayonebio.com under "Governance Documents" in the "Corporate Governance" section. Members serve on these committees until their resignations or until otherwise determined by our board of directors.

Audit Committee

Our audit committee is composed of Scott Garland, Michael Gladstone and Saira Ramasastry. Ms. Ramasastry is the chair of our audit committee. The members of our audit committee meet the independence requirements under Nasdaq and SEC rules and regulations. Each member of our audit committee is financially literate. In addition, our board of directors has determined that Ms. Ramasastry is an "audit committee financial expert" as that term is defined in Item 407(d)(5)(ii) of Regulation S-K promulgated under the Securities Act. This designation does not impose any duties, obligations or liabilities that are greater than those generally imposed on other members of our audit committee is responsible for, among other things:

- selecting and hiring our independent registered public accounting firm;
- the qualifications, independence and performance of our independent auditors;
- the preparation of the audit committee report to be included in our annual proxy statement;
- our compliance with legal and regulatory requirements;
- our accounting and financial reporting processes, including our financial statement audits and the integrity of our consolidated financial statements;
- our controls and procedures for mitigating cybersecurity and other information technology risks, including our plans to respond to data breaches; and
- reviewing and approving related-person transactions.



Compensation Committee

Our compensation committee is composed of Daniel Becker, John Josey and Natalie Holles. Ms. Holles is the chair of our compensation committee. The members of our compensation committee meet the independence requirements under Nasdaq and SEC rules and regulations. Each member of this committee is also a "non-employee director" within the meaning of Rule 16b-3 under the Exchange Act. Our compensation committee is responsible for, among other things:

- evaluating, recommending, approving and reviewing executive officer compensation arrangements, plans, policies and programs;
- evaluating and recommending non-employee director compensation arrangements for determination by our board of directors;
- the preparation of the compensation committee report to be included in our annual proxy statement;
- · administering our cash-based and equity-based compensation plans; and
- overseeing our compliance with regulatory requirements associated with the compensation of directors, officers and employees.

Our board of directors has also established an equity granting committee that is composed of our Chief Executive Officer to make ordinary course equity awards grants to employees that are not our executive officers or non-employee directors, subject to certain limitations on the equity grant amounts per grantee and aggregate grant amounts.

Nominating and Corporate Governance Committee

Our nominating and corporate governance committee is composed of Garry Nicholson, John Josey and Natalie Holles. Dr. Josey is the chair of our nominating and corporate governance committee. The members of our nominating and corporate governance committee meet the independence requirements under Nasdaq and SEC rules and regulations. Our nominating and corporate governance committee is responsible for, among other things:

- identifying, considering and recommending candidates for membership on our board of directors;
- developing and recommending corporate governance guidelines and policies for the company;
- overseeing the evaluation our board of directors and its committees;
- advising our board of directors on corporate governance matters;
- assisting our board of directors in overseeing and advising the board of directors on any related matters required by the federal securities laws; and
- assisting the board of directors in overseeing any company program relating to corporate responsibility and sustainability.

Compensation Committee Interlocks and Insider Participation

The members of our compensation committee during the year ended December 31, 2023 included Dr. Becker, Dr. Josey and Ms. Holles. None of the members of the compensation committee in fiscal year 2023 was at any time during fiscal year 2023 or at any other time an officer or employee of ours or any of our subsidiaries, and none had or have any relationships with us that are required to be disclosed under Item 404 of Regulation S-K. During fiscal year 2023, none of our executive officers served as a member of our board of directors, or as a member of the compensation or similar committee, of any entity that has one or more executive officers who served on our board of directors or compensation committee.

Anti-Hedging

We have adopted an Insider Trading Policy that applies to all of our directors, officers, employees and our extended workforce, including our Chief Executive Officer and other executive officers. Among other prohibited activities, the Insider Trading Policy prohibits individuals from engaging in hedging or monetization transactions, including through the use of financial instruments such as prepaid variable forwards, equity swaps, collars and exchange funds in a manner that could be interpreted as hedging.

Board and Committee Meetings and Attendance

Our board of directors and its committees meet regularly throughout the year, and also hold special meetings and act by written consent from time to time. During fiscal year 2023, our board of directors met 12 times, the audit committee met 7 times, the compensation committee met 4 times, and the nominating and corporate governance committee met 1 time. During fiscal year 2023, each member of our board of directors attended at least 75% of the aggregate of all meetings of our board of directors and of all meetings of committees of our board of directors on which such member served that were held during the period in which such director served.

Board Attendance at Annual Stockholders' Meeting

Our policy is to invite and encourage each member of our board of directors to be present at our annual meetings of stockholders. All eight of the then-current members of our board of directors were present at our 2023 annual meeting of stockholders.

Presiding Director of Non-Employee Director Meetings

The non-employee directors meet in regularly scheduled executive sessions without management to promote open and honest discussion. Our chair of the board of directors, currently Mr. Nicholson, is the presiding director at these meetings.

Communication with Directors

Stockholders or other interested parties who wish to communicate with our board of directors, non-management members of our board of directors as a group, a committee of our board of directors or a specific member of our board of directors (including our chairperson or lead independent director, if any) may do so by letters addressed to the attention of our Secretary.

All communications are reviewed by the Secretary and provided to the members of our board of directors as appropriate. Unsolicited items, sales materials, abusive, threatening or otherwise inappropriate materials and other routine items and items unrelated to the duties and responsibilities of our board of directors will not be provided to directors.

The address for these communications is:

Day One Biopharmaceuticals, Inc. c/o Secretary 2000 Sierra Point Parkway Suite 501 Brisbane, California 94005

Code of Business Conduct and Ethics

We have adopted a Code of Business Conduct and Ethics that applies to all of the members of our board of directors, officers and employees. Our Code of Business Conduct and Ethics is available without charge on our website, located at https://ir.dayonebio.com under "Governance Documents" in the "Corporate Governance" section. We intend to satisfy the disclosure requirement under Item 5.05 of Form 8-K regarding amendment to, or waiver from, a provision of our Code of Business Conduct and Ethics by posting such information on our website at the address and location specified above.

Corporate Responsibility and Sustainability

We believe that corporate social responsibility ("CSR") initiatives are important to our business and to creating sustainable value for our stockholders and wider stakeholder group. Our board of directors and management are committed to these initiatives and believe these efforts will benefit our employees, partners, and the communities in which we operate.

Social and Ethical Practices

We believe that CSR initiatives are important to our business and to creating sustainable value for our stockholders and wider stakeholder group. Our board of directors and management are committed to these initiatives in order to create and maintain a diverse, inclusive and safe work environment where our employees can bring their best selves

to work each day. As part of our diversity, equity, inclusion and belonging strategy, we made an active decision to pursue opportunities for learning and engagement that bring people from different backgrounds together into conversation. Our commitment to diversity extends through our recruitment, retention, learning, engagement, community partnerships and competitive pay and benefits. Social and Ethical CSR highlights include:

- **Diversity and inclusion.** Building a diverse team that functions in an inclusive environment is critical to our success as a global company. We seek to recruit, develop, and retain the most talented people from a diverse candidate pool. Day One is committed to providing an environment of mutual respect where equal employment opportunities are available to all applicants without regard to race, color, religion, sex, pregnancy (including childbirth and related medical conditions), national origin, age, physical and mental disability, marital status, sexual orientation, gender identity, gender expression, genetic information (including characteristics and testing), military and veteran status, and any other characteristic protected by applicable law. Our management team and employees are expected to exhibit and promote honest, ethical and respectful conduct in the workplace. All of our employees must adhere to a code of conduct that sets standards for appropriate behavior and are required to attend biennial training to help prevent, identify, report and stop any type of discrimination and harassment. All recruitment, hiring, development, training, compensation and advancement at our company is based on qualifications, performance, skills and experience without regard to gender, race and ethnicity.
- **Competitive pay and benefits.** Drug development is a complex endeavor which requires deep expertise and experience across a broad array of disciplines. Biotechnology and pharmaceutical companies, both large and small, compete for a limited number of qualified applicants to fill specialized positions. We monitor our compensation programs closely and provide what we consider to be a very competitive mix of compensation, insurance and wellness benefits for all our employees, as well as participation in our equity and enhanced maternity and paternity programs. To attract qualified applicants, we offer a total rewards package consisting of base salary and cash target bonus, a comprehensive benefits package and equity compensation for all full-time employees. Bonus opportunity and equity compensation increase as a percentage of total compensation based on level of responsibility. Actual bonus payout is based on company and individual performance.
- Employee development and training. We focus on attracting, retaining and cultivating talented individuals. We emphasize employee development and training by providing access to a wide range of online and instructor-led development and continual learning programs. Employees are encouraged to attend scientific, clinical and technological meetings and conferences and have access to broad resources they need to be successful.

Governance

We are committed to corporate governance policies and practices demonstrating the highest standards of business ethics. We have procedures in place to help ensure compliance with governmental regulations. We review industry trends and best practices so we can continue to foster an environment centered around accountability. Governance CSR highlights include:

- **Board of Directors Oversight.** Our board of directors recognizes the critical importance of our team and the necessity to ensure a diverse and inclusive work environment. Our board of directors discusses with management issues impacting our employees.
- Nominating and Corporate Governance Charter Expansion. The responsibilities of our nominating and corporate governance committee include oversight of our corporate social responsibility programs.
- Code of Business Conduct and Ethics Training Compliance. All employees and members of the board of directors are trained in and affirm compliance with our comprehensive Code of Business Conduct and Ethics.

NOMINATIONS PROCESS AND DIRECTOR QUALIFICATIONS

Nomination to the Board of Directors

Candidates for nomination to our board of directors are selected by our board of directors based on the recommendation of the nominating and corporate governance committee in accordance with the committee's charter, our restated certificate of incorporation and amended and restated bylaws, our Corporate Governance Guidelines and the criteria approved by our board of directors regarding director candidate qualifications. In recommending candidates for nomination, the nominating and corporate governance committee considers candidates recommended by directors, officers, employees, stockholders and others, using the same criteria to evaluate all candidates. Evaluations of candidates generally involve a review of background materials, internal discussions and interviews with selected candidates as appropriate and, in addition, the committee may engage consultants or third-party search firms to assist in identifying and evaluating potential nominees.

Additional information regarding the process for properly submitting stockholder nominations for candidates for membership on our board of directors is set forth below under "Stockholder Proposals to Be Presented at Next Annual Meeting."

Director Qualifications; Diversity

With the goal of developing a diverse, experienced and highly qualified board of directors, the nominating and corporate governance committee is responsible for developing and recommending to our board of directors the desired qualifications, expertise and characteristics of members of our board of directors, including any specific minimum qualifications that the committee believes must be met by a committee-recommended nominee for membership on our board of directors and any specific qualities or skills that the committee believes are necessary for one or more of the members of our board of directors to possess. We value diversity on a company-wide basis and seek to achieve a mix of members to our board of directors that represent a diversity of background and experience, including with respect to age, gender, race, ethnicity, and occupation. Although the board of directors does not establish specific goals with respect to diversity, the board of directors' overall diversity is a significant consideration in the director nomination process.

Because the identification, evaluation and selection of qualified directors is a complex and subjective process that requires consideration of many intangible factors, and will be significantly influenced by the particular needs of our board of directors from time to time, our board of directors has not adopted a specific set of minimum qualifications, qualities or skills that are necessary for a nominee to possess, other than those that are necessary to meet U.S. legal and regulatory rules and the Nasdaq listing requirements and the provisions of our restated certificate of incorporation, amended and restated bylaws, Corporate Governance Guidelines, and charters of the committees of our board of directors. In addition, neither our board of directors nor our nominating and corporate governance committee has a formal policy with regard to the consideration of diversity in identifying nominees. When considering nominees, the nominating and corporate governance committee may take into consideration many factors including, among other things, a candidate's independence, integrity, diversity, skills, financial and other expertise, breadth of experience, knowledge about our business or industry and ability to devote adequate time and effort to responsibilities of our board of directors in the context of its existing composition. Through the nomination process, the nominating and corporate governance committee seeks to promote board membership that reflects a diversity of business experience, expertise, viewpoints, personal backgrounds and other characteristics that are expected to contribute to our board of directors' overall effectiveness. The brief biographical description of each director set forth in Proposal No. 1 below includes the primary individual experience, qualifications, attributes and skills of each of our directors that led to the conclusion that each director should serve as a member of our board of directors at this time.

See below for the diversity matrix of our board of directors as of December 31, 2023. The diversity matrix of our board of directors for the year ended December 31, 2022 is available in our proxy statement for the 2023 annual meeting of our stockholders, filed with the SEC on April 28, 2023.

Total Number of Directors: 10 directors

	Femal	e Male	Non-Binary	Did Not Disclose Gender
Gender Identity				
Directors	2	6	—	2
Demographic Background				
White	1	6	—	—
Two or More Races or Ethnicities	1	—	—	—
Did Not Disclose Demographic Background	—	—	—	2
18				

PROPOSAL NO. 1 ELECTION OF DIRECTORS

Our board of directors currently consists of ten directors and is divided into three classes. Each class serves for three years, with the terms of office of the respective classes expiring in successive years. Directors in Class III will stand for election at the Annual Meeting. The terms of office of directors in Class I and Class II do not expire until the annual meetings of stockholders held in 2025 and 2026, respectively. At the recommendation of our nominating and corporate governance committee, our board of directors proposes that each of the three Class III nominees named below, each of whom is currently serving as a director in Class III, be elected as a Class III director for a three-year term expiring at the 2027 annual meeting of stockholders and until such director's successor is duly elected and qualified or until such director's earlier death, resignation, disqualification, or removal. Each director will be elected by a plurality of the votes cast, which means that the three individuals nominated for election to our board of directors at the Annual Meeting receiving the highest number of "FOR" votes will be elected.

Shares represented by proxies will be voted "FOR" the election of each of the three nominees named below, unless the proxy is marked to withhold authority to so vote. If any nominee for any reason is unable to serve or for good cause will not serve, the proxies may be voted for such substitute nominee as the proxy holder might determine. Each nominee has consented to being named in this Proxy Statement and to serve if elected. Proxies may not be voted for more than three directors. Stockholders may not cumulate votes for the election of directors.

Nominees to Our Board of Directors

The nominees and their ages, occupations and length of service on our board of directors as of the date of this Proxy Statement, are provided in the table below and in the additional biographical descriptions set forth in the text below the table.

Name of Director/Nominee	Age	Position	Director Since
Jeremy Bender, Ph.D., M.B.A.	52	Director	September 2020
Habib Dable, M.B.A.	54	Director	January 2024
Saira Ramasastry, M.S., M. Phil. ⁽¹⁾	48	Director	March 2021

(1) Member of the audit committee.

Jeremy Bender, Ph.D., M.B.A. has served as our Chief Executive Officer, President and a member of our board of directors since September 2020. Prior to joining Day One, Dr. Bender was Vice President of Corporate Development at Gilead Sciences, a pharmaceutical company, from March 2018 to September 2020. Prior to that, he was Chief Operating Officer of Tizona Therapeutics from July 2015 to March 2018 and Chief Business Officer of Sutro Biopharma, a biotechnology company specializing in cancer and autoimmune therapeutics, from October 2012 to July 2015. Prior to joining Sutro Biopharma, he was Vice President of Corporate Development at Allos Therapeutics, a biotechnology company focused on cancer treatments, from January 2006 to September 2012. Dr. Bender began his career in the life sciences practice at Boston Consulting Group, a management consulting company. Dr. Bender also sits on the boards of Fusion Pharmaceuticals, Inc., since October 2023 and Mereo BioPharma since October 2020 as an independent board member. Dr. Bender holds a B.S. in Biological Sciences from Stanford University, a Ph.D. in Microbiology and Immunology from the University of Colorado, and an M.B.A. from the MIT Sloan School of Management. We believe that Dr. Bender's experience as our Chief Executive Officer and President and history of leadership in the biopharmaceutical field qualifies him to serve on our board of directors.

Habib Dable, has served as a member of our board of directors since January 2024. Mr. Dable serves as a part-time Venture Partner at RA Capital Management, L.P., a multi-stage investment management firm that invests in public and private healthcare and life science companies, since April 2022 and previously served as President and Chief Executive Officer of Acceleron Pharma Inc., a biopharmaceutical company, from December 2016 to November 2021, when it was acquired by Merck. Prior to joining Acceleron in 2016, Mr. Dable served as President of U.S. Pharmaceuticals at Bayer AG. During his 22-year tenure there, Mr. Dahle held positions of increasing responsibility. In addition to President of U.S. Pharmaceuticals, he also served as Executive Vice President, Global Head Specialty Medicine; Vice President, Ophthalmology, Global Launch Team Head, EYLEA®, Global Head, Neurology and Ophthalmology and Vice President, Regional Head, Hematology and Cardiology. Mr. Dable's earlier experience at Bayer AG includes various strategic and commercial positions in the USA, Japan and Canada. Mr. Dable has also served on the board of directors of Aerovate Therapeutics, Inc., PepGen Inc. and Blueprint Medicines Corp. since

July 2023, September 2022 and June 2022, respectively. Mr. Dahle received a B.B.A. and M.B.A. from the University of New Brunswick in Canada. We believe Mr. Dable is qualified to serve on our board of directors because of his extensive operational and commercial experience in the biotechnology industry.

Saira Ramasastry, M.S., M.Phil. has served as a member of our board of directors since March 2021. Ms. Ramasastry is the Managing Partner of Life Sciences Advisory, LLC, since April 2009, a company that she founded to provide strategic advice, business development solutions and innovative financing strategies for the life sciences industry. Ms. Ramasastry also serves on the Industry Advisory Board of the Michael J. Fox Foundation for Parkinson's Research, and as business and sustainability lead for the European Prevention of Alzheimer's Dementia consortium. From August 1999 to March 2009, Ms. Ramasastry was an investment banker with Merrill Lynch & Co., Inc. where she helped establish the biotechnology practice and was responsible for origination of mergers and acquisitions, strategic and capital markets transactions. Prior to joining Merrill Lynch she served as a financial analyst in the mergers and acquisitions group at Wasserstein Perella & Co., an investment banking firm, from July 1997 to September 1998. Ms. Ramasastry has served on the boards of directors of Vir Biotechnology, Inc., since September 2019, Glenmark Pharmaceuticals, Ltd., since April 2019, and Mirum Pharmaceuticals, Inc., since June 2022. Ms. Ramasastry previously served on the board of directors of Akouos, Inc. from 2020 until it was acquired by Eli Lilly & Company in December 2022, Sangamo Therapeutics from June 2012 until May 2022, Innovate Biopharmaceuticals, Inc. from June 2018 until it was acquired by RDD Pharma Ltd. in April 2020 and Cassava Sciences, Inc., (f/k/a Pain Therapeutics, Inc.), a drug development company, from February 2013 until June 2020. Ms. Ramasastry received her B.A. in Economics with honors and distinction and an M.S. in Management Science and Engineering from Stanford University, as well as an M. Phil. in Management Studies from the University of Cambridge where she is a guest lecturer for the Bioscience Enterprise Programme. Ms. Ramasastry is also a Health Innovator Fellow of the Aspen Institute and a member of the Aspen Global Leadership Network. We believe Ms. Ramasastry is qualified to serve on our board of directors because of her extensive experience within the biotechnology industry and her operational and business development experience.

Continuing Directors

The directors who are serving for terms that end following the Annual Meeting and their ages, occupations and length of service on our board of directors as of the date of this Proxy Statement are provided in the table below and in the additional biographical descriptions set forth in the text below the table.

Name of Director	Age	Position	Director Since
Class I Directors:			
Michael Gladstone ⁽¹⁾	37	Director	December 2019
Natalie Holles ⁽²⁾⁽³⁾	51	Director	February 2021
Garry Nicholson ⁽³⁾	69	Director	September 2022
Class II Directors:			
Scott Garland ⁽¹⁾	55	Director	August 2021
William Grossman	54	Director	January 2024
John Josey, Ph.D., M.B.A. ⁽²⁾⁽³⁾	63	Director	September 2020

(1) Member of the audit committee.

(2) Member of the compensation committee.

(3) Member of the nominating and corporate governance committee.

Michael Gladstone has served as a member of our board of directors since December 2019. He is a Partner at Atlas Venture, a venture capital firm since March 2012. Mr. Gladstone is a co-founder and member of the board of directors of Third Harmonic Bio, Inc., a biopharmaceutical company, since April 2019. Mr. Gladstone also serves on the boards of directors of several private biopharmaceutical companies such as Versanis Bio and Pheon Therapeutics. Prior to joining Atlas, Mr. Gladstone worked at L.E.K. Consulting, a management consulting firm, and previously, he conducted HIV vaccine research in the Viral Pathogenesis department of Beth Israel Deaconess Medical Center. Mr. Gladstone serves as an advisor to several organizations, including as member of the Corporate Advisory Committee for National Tay Sachs and Allied Diseases, a national organization focused on funding research, promoting awareness, and supporting families affected by Tay-Sachs and related genetic diseases. He holds an A.B. in Biochemical Sciences from Harvard University. We believe Mr. Gladstone is qualified to serve on our board of directors because of his extensive experience in the field of biotechnology.

Natalie Holles has served as a member of our board of directors since February 2021. Since August 2021, she has served as the Chief Executive Officer of Third Harmonic Bio. From January 2020 through March 2021, she served as President and Chief Executive Officer at Audentes Therapeutics, Inc., a biotechnology company focused on genetic medicines, from January 2020 through March 2021, and prior to that served as their President and Chief Operating Officer beginning in May 2018 and Senior Vice President, Chief Operating Officer beginning in August 2015. Previously, Ms. Holles served as Senior Vice President, Corporate Development at Hyperion Therapeutics, Inc., a rare disease pharmaceutical company, from June 2013 through its acquisition by Horizon Pharma, plc in May 2015. From August 2012 until June 2013, Ms. Holles served as the Executive Vice President, Corporate Development at Immune Design, Inc., an immunotherapy company, and from December 2010 to June 2013, Ms. Holles served as an independent life sciences corporate development consultant. Earlier in her career, Ms. Holles served as the Vice President, Business Development at KAI Pharmaceuticals, Inc., which was acquired by Amgen in 2012, and previously held corporate development and commercial roles at InterMune, Inc (acquired by Roche) and Genentech, Inc. Ms. Holles also served on the board of directors of Rubius Therapeutics, Inc., a biopharmaceutical company, from March 2019 to August 2022 and Allakos Inc., a biotechnology company, from December 2020 to August 2021. Ms. Holles holds a B.A. in Human Biology from Stanford University and an M.A. in Molecular, Cellular and Developmental Biology from the University of Colorado, Boulder, where she was a Howard Hughes Medical Institute Predoctoral Fellow. We believe Ms. Holles is qualified to serve on our board of directors because of her extensive operational and business development experience.

Garry Nicholson has served as member of our board of directors since September 2022. From August 2015 to October 2016 he served as President and Chief Executive Officer of XTuit Pharmaceuticals, Inc., where he was also a member of the board of directors. Mr. Nicholson joined Pfizer, Inc. in May 2008 to lead the global oncology franchise, finishing his career there as President, Pfizer Oncology in April 2015. During his tenure at Pfizer, Mr. Nicholson served on the board of directors of the Pfizer Foundation and was a member of the company's Portfolio, Strategy and Investment Committee, which set corporate research and development priorities and investment strategy. Prior to joining Pfizer, Mr. Nicholson worked at Eli Lilly where he held roles of increasing responsibility, most recently as the Global Oncology Platform Leader. Mr. Nicholson has served as Chair of the Board of Directors of G1 Therapeutics, Inc., since June 2019 and as a director since September 2018. Mr. Nicholson also currently serves as the chairman of the board of directors of Abdera Therapeutics, a private biopharmaceutical company since October 2022. From March 2020 to September 2023, Mr. Nicholson served on the board of directors of NextCure, Inc., a public biopharmaceutical company. From May 2017 to February 2021, Mr. Nicholson was a member of the board of directors of Five Prime Therapeutics, Inc. which was a public company until it was acquired by Amgen, and he previously served as a member of the board of directors of Tesaro, Inc., which was a public company until it was acquired by GlaxoSmithKline plc. Mr. Nicholson was also a member of the board of directors of Turning Point Therapeutics, Inc. from January 2020 to June 2022, which was a public company until it was acquired by Bristol Myers Squibb and a board member of SQZ Biotechnologies Company, a biotechnology company, from December 2015 to March 2020. Mr. Nicholson received a B.S. in Pharmacy from the University of North Carolina at Chapel Hill and an M.B.A. from the University of South Carolina. We believe Mr. Nicholson is qualified to serve on our board of directors because of his extensive leadership history as well as broad experience within the biopharmaceutical industry.

Scott Garland has served as a member of our board of directors since August 2021. Scott was Chief Executive Officer of PACT Pharma, an immune-oncology company, from March 2021 to February 2023. Prior to joining PACT, Mr. Garland was President, CEO and a member of the board of Portola Pharmaceuticals prior to its merger with Alexion Pharmaceuticals, Inc. in July 2020. Prior to Portola, Mr. Garland served as President of Relypsa Inc., a biopharmaceutical company, from April 2017 to October 2018, and as Senior Vice President and Chief Commercial Officer of Exelixis, Inc., a biopharmaceutical company form April 2017. From October 2011 to October 2014, Mr. Garland served as Executive Vice President and Chief Commercial Officer of Exelixis, Inc., a biopharmaceutical company focused on developing and commercializing cancer treatments. From April 2002 to October 2011, Mr. Garland held positions at Genentech, Inc., a biopharmaceutical company, most recently serving as Vice President of Genentech's Avastin® franchise, where he led the U.S. sales and marketing efforts for the drug. Prior to that position, he served as Vice President, Hematology Marketing and Sales, overseeing the Rituxan® franchise and as a Marketing Director on the Tarceva® franchise. From July 1997 to April 2002, Mr. Garland held several positions within the sales and marketing division of Amgen, Inc., a biopharmaceutical company, and from July 1991 to July 1995, he served as a professional sales representative at Merck & Co., Inc, a biopharmaceutical company. Mr. Garland serves on the board of directors of ALX Oncology since November 2022 and Olema Oncology since October 2023. Mr. Garland previously served on

the boards of directors of Karyopharm Therapeutics, Inc., from November 2014 to June 2020 and Calithera Biosciences, from July 2020 to December 2023. Mr. Garland holds an M.B.A. from Duke University's Fuqua School of Business and a B.S. from California Polytechnic University (San Luis Obispo). We believe Mr. Garland is qualified to serve on our board of directors because of his experience in the biopharmaceutical industry and his commercial and executive leadership experience.

William Grossman, M.D., Ph.D., has served as a member of our board of directors since January 2024. Dr. Grossman serves as Senior Vice President of Oncology Clinical Development at Gilead Sciences, Inc., a biopharmaceutical company, since July 2021. Prior to that, he held Chief Medical Officer roles at Arcus Biosciences from April 2019 to August 2021 and Bellicum Pharmaceuticals, Inc. from February 2018 to April 2019. He has held additional leadership roles at Merck, Baxter, Biothera, AbbVie and Genentech/Roche between 2008 and 2018. He also served at the Children's Hospital of Wisconsin/Medical College of Wisconsin as Founder and Medical Director of the Clinical Immunodiagnostic and Research Laboratory, Professor for Microbiology and Genetics and Director of the Bone Marrow Transplant Division for the Immunodeficiency Transplant Program from 2004 to 2008. Mr. Grossman received his M.D. and Ph.D. in Immunology from Washington University School of Medicine's Medical Scientist Training Program and completed his medical and post-doctoral training in the Divisions of Pediatrics and Medicine at Washington University School of Medicine. We believe Dr. Grossman is qualified to serve on our board of directors because of his medical training and extensive leadership experience in the biotechnology industry.

John Josey, Ph.D., M.B.A. has served as a member of our board of directors since September 2020. He has been a Venture Partner with The Column Group since March 2020. He previously served as President and Chief Executive Officer, and as a member of the board of directors of Peloton Therapeutics, a biotechnology company focused on oncology drug discovery and development, since August 2013, and prior to that was its President and Chief Scientific Officer. Prior to that, Dr. Josey was Vice President of Discovery Chemistry from 2004 to 2011, Senior Director of Lead Generation from 2000 to 2004, and Senior Director of High-Speed Synthesis from 1998 to 2000 at Array BioPharma Inc., a biotechnology company. Prior to joining Array, Dr. Josey was employed by Amgen Inc., a biopharmaceutical company, from 1995 to 1998. From 1991 until 1995, Dr. Josey was employed in the Medicinal Chemistry Department of Glaxo Research Institute. Dr. Josey received a B.S. in chemistry from Colorado State University, an M.B.A. from the University of Colorado and a Ph.D. in organic chemistry from the University of Texas at Austin. He was a Damon Runyon-Walter Winchell postdoctoral fellow at the California Institute of Technology. We believe Dr. Josey is qualified to serve on our board of directors because of his operational perspective and his broad experience within the biotechnology industry, particularly in the area of drug discovery and development.

There are no family relationships among our directors and executive officers.

Director Compensation

The following table provides information for the year ended December 31, 2023 regarding all compensation awarded to, earned by or paid to each person who served as a director for some portion or all of 2023, other than Dr. Bender, our Chief Executive Officer. Dr. Bender is not included in the table below, as he is an employee and receives no compensation for his service as director. The compensation received by Dr. Bender as an employee is shown in the "Executive Compensation-Summary Compensation Table" below. Other than as described below, none of our non-employee directors received any fees or reimbursement of any expenses (other than customary expenses in connection with the attendance of meetings of our board of directors).

Name	Fees Earned or Paid in Cash (\$)	Option Awards (\$) ⁽³⁾⁽⁴⁾	Total (\$)
Daniel Becker, M.D., Ph.D. ⁽¹⁾	46,750	294,000	340,750
Scott Garland	48,875	294,000	342,875
Michael Gladstone	48,875	294,000	342,875
Julie Grant, M.Phil., M.B.A. ⁽²⁾	20,000	_	20,000
Natalie Holles	58,500	294,000	352,500
John Josey, Ph.D., M.B.A.	56,750	294,000	350,750
Garry Nicholson	89,375	294,000	383,375
Saira Ramasastry, M.S., M.Phil.	57,750	294,000	351,750

(1) Mr. Becker has not been nominated for re-election to our board of directors at the Annual Meeting.

- (2) Ms. Grant was not nominated for re-election at our 2023 annual meeting of stockholders and ceased serving on our board of directors effective June 22, 2023.
- (3) The amounts reported represent the grant date fair value of the option awards granted to our non-employee directors in the year ended December 31, 2023 computed in accordance with Financial Accounting Standard Board Accounting Standards Codification Topic 718 ("ASC 718"). The assumptions used in calculating the grant date fair value of the stock awards reported in the Option Awards column are set forth in Note 9 to our consolidated financial statements included in our Annual Report on Form 10-K for the year ended December 31, 2023.
- (4) For information regarding the number of stock option awards and restricted stock awards held by each non-employee director as of December 31, 2023, see the table below:

Name	Shares Underlying Option Awards Held as of December 31, 2023	Shares Underlying Stock Awards Held as of December 31, 2023
Daniel Becker, M.D., Ph.D.	129,200	
Scott Garland	114,272	_
Michael Gladstone	129,200	—
Julie Grant, M.Phil., M.B.A.	_	_
Natalie Holles	146,500	57,310
John Josey, Ph.D., M.B.A.	130,381	65,292
Garry Nicholson	71,400	—
Saira Ramasastry, M.S., M.Phil.	153,781	50,485

Non-Employee Director Compensation Arrangements

Our compensation arrangements for non-employee directors are reviewed and approved periodically by our compensation committee and board of directors.

Non-Employee Director Equity Compensation

Initial appointment option grant

Each non-employee director who is elected or appointed to our board of directors will be automatically granted options under our 2021 Equity Incentive Plan with an aggregate value of up to \$588,000 (unless otherwise determined by our board of directors) calculated in accordance with ASC 718.

This initial award shall vest as to $1/36^{\text{th}}$ of the total shares on each monthly anniversary of the initial award grant date, in each case, subject to the non-employee director's continued service on each applicable vesting date.

This initial award shall accelerate in full upon the consummation of a "corporate transaction" (as defined in the 2021 Equity Incentive Plan), subject to the applicable non-employee director's continued service as-of immediately prior to such corporate transaction.

Annual option grant

Under the non-employee director compensation policy, on the date of each annual meeting of our stockholders (commencing with this Annual Meeting), each non-employee director serving on our board of directors prior to the annual meeting, and who will continue to serve on our board of directors following the annual meeting, will receive a grant of options under the 2021 Equity Incentive Plan with an aggregate value of up to \$294,000 calculated in accordance with ASC 718.

This annual award shall vest as to 1/12th of the total shares on each monthly anniversary of the grant date, in each case, subject to the non-employee director's continued service on each applicable vesting date.

This annual award shall accelerate in full upon the consummation of a "corporate transaction" (as defined in the 2021 Equity Incentive Plan), subject to the applicable non-employee director's continued service as-of immediately prior to such corporate transaction.

Non-Employee Director Cash Compensation

Each non-employee director will be entitled to receive an annual cash retainer paid quarterly in arrears and pro-rated for partial quarters served, for service on the board of directors. Each non-employee director is also entitled to additional annual cash compensation for committee membership. Chairs of our committees receive the cash compensation designated below for chairs in lieu of the non-chair member cash compensation. For information about the cash compensation policy for non-employee directors prior to June 2023, please see our definitive proxy statement for the fiscal year ended December 31, 2022 filed with the SEC on April 28, 2023.

The board of directors approved the following retainer amounts in June 2023, effective July 2023:

- Annual cash retainer: \$40,000
- Board of director non-executive chair: \$32,500
- Audit committee chair: \$20,000;
- Audit committee member: \$10,000;
- Compensation committee chair: \$15,000;
- Compensation committee member: \$7,500;
- Nominating and corporate governance committee chair: \$10,000; and
- Nominating and corporate governance committee member: \$5,000.

Required Vote

The Class III directors will be elected by a plurality of the voting power of the shares present virtually or represented by proxy at the Annual Meeting and entitled to vote on the election of directors. In other words, the three nominees receiving the highest number of "FOR" votes will be elected as Class III directors. You may vote (i) "FOR ALL NOMINEES" (ii) "WITHHOLD AUTHORITY FOR ALL NOMINEES" for each director nominee or (iii) "FOR ALL EXCEPT" one or more of the nominees you specify. Shares represented by executed proxies will be voted, if authority to do so is not expressly withheld, for the election of Jeremy Bender, Habib Dable and Saira Ramasastry, "WITHHOLD" votes and broker non-votes will have no effect on the outcome of this proposal.

OUR BOARD OF DIRECTORS RECOMMENDS A VOTE "FOR ALL NOMINEES" IN THE ELECTION OF EACH OF THE THREE NOMINATED DIRECTORS.

PROPOSAL NO. 2 RATIFICATION OF APPOINTMENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Our audit committee has selected PwC as our independent registered public accounting firm to perform the audit of our financial statements for the year ending December 31, 2024 and recommends that stockholders vote for ratification of such selection. The ratification of the selection of PwC as our independent registered public accounting firm for the year ending December 31, 2024 requires the affirmative vote of a majority of the voting power of the shares present or represented by proxy at the Annual Meeting. In the event that PwC is not ratified by our stockholders, the audit committee will review its future selection of PwC as our independent registered public accounting firm.

We expect representatives of PwC to be present at the Annual Meeting and they will be given an opportunity to make a statement at the Annual Meeting if they desire to do so, and will be available to respond to appropriate questions. We do not expect representatives of Ernst & Young LLP ("EY"), our former independent registered public accounting firm, to be present at the Annual Meeting and, therefore, they will not make a statement or address questions.

Independent Registered Public Accounting Firm Fees and Services

We regularly review the services and fees from our independent registered public accounting firm. These services and fees are also reviewed with our audit committee annually. In accordance with standard policy, EY periodically rotated, and PwC will periodically rotate, the individuals who are responsible for our audit.

The following table depicts the fees for services provided by PwC and EY during the fiscal year ended December 31, 2023 and 2022. PwC did not provide any services during the fiscal year ended December 31, 2022.

Fees Billed to Day One	Fiscal Year Ended 2023 ⁽¹⁾	Fiscal Year Ended 2022 ⁽²⁾
Audit Fees ⁽³⁾	\$966,000	\$1,041,800
Audit-Related Fees	—	—
Tax Fees	—	—
All Other Fees ⁽⁴⁾	\$ 2,000	\$ 2,000
Total Fees	\$968,000	\$1,043,800

(1) Represents fees billed by PwC for the year ended December 31, 2023.

(2) Represents fees billed by EY for the year ended December 31, 2022.

(3) Represents fees for professional services provided in connection with the audit of our financial statements, the review of our quarterly financial statements, registration statements, and audit services provided in connection with other statutory or regulatory filings. Fees for 2022 include services associated with our follow-on public offering, which was completed in June 2022.

 $(4) \quad \mbox{All other fees represent fees for access to the PwC and EY online publications databases.}$

There were no fees for services outside of the audit fees or other fees paid to PwC and EY described above during 2023 and 2022.

Policy on Audit Committee Pre-Approval of Audit and Permissible Non-Audit Services of Independent Registered Public Accounting Firm

Our audit committee's policy is to pre-approve all audit and permissible non-audit services provided by the independent registered public accounting firm, the scope of services provided by the independent registered public accounting firm and the fees for the services to be performed. These services may include audit services, audit-related services, tax services and other services. Pre-approval is detailed as to the particular service or category of services and is generally subject to a specific budget. The independent registered public accounting firm and management are required to periodically report to the audit committee regarding the extent of services provided by the independent registered public accounting firm in accordance with this pre-approval, and the fees for the services performed to date.

All of the services relating to the fees described in the table above were approved by our audit committee.

Changes in Independent Registered Public Accounting Firm

On November 10, 2023, our audit committee dismissed EY as our independent registered public accounting firm. The dismissal was not related to any disagreements with EY on any matter of accounting principles or practices, financial statement disclosure, or auditing scope or procedure. The decision to dismiss EY as our independent registered public accounting firm was at the direction of and approved by our audit committee.

Other than as described below, the reports of EY on our consolidated financial statements as of and for the fiscal years ended December 31, 2022 and December 31, 2021 and the subsequent interim period through November 10, 2023, did not contain an adverse opinion or a disclaimer of opinion and were not qualified or modified as to uncertainty, audit scope, or accounting principles.

During the fiscal years ended December 31, 2022 and 2021 and the subsequent interim period through November 10, 2023, there were (i) no disagreements within the meaning of Item 304(a)(1)(iv) of Regulation S-K between the Company and EY on any matter of accounting principles or practices, financial statement disclosure, or auditing scope or procedure, any of which, if not resolved to EY's satisfaction, would have caused EY to make reference thereto in their reports, and (ii) no "reportable events" within the meaning of Item 304(a)(1)(v) of Regulation S-K.

We previously provided EY with a copy of the above disclosures as included in our Form 8-K filed with the SEC on November 15, 2023, and requested EY to furnish us with a letter addressed to the SEC stating whether EY agreed with the statements made by us in response to Item 304(a) of Regulation S-K and, if not, stating the respects in which it does not agree. A copy of EY's letter, dated November 15, 2023, is attached as Exhibit 16.1 to that Form 8-K, and is incorporated herein by reference.

On November 15, 2023, our audit committee approved the engagement of PwC as our independent registered public accounting firm for the fiscal year ended December 31, 2023. During our two most recent fiscal years ended December 31, 2022 and 2021 and the subsequent interim period through November 10, 2023, neither we nor anyone acting on our behalf consulted with PwC regarding any of the matters described in Items 304(a)(2)(i) and (ii) of Regulation S-K.

Required Vote

Ratification of the appointment of PwC as our independent registered public accounting firm for the fiscal year ending December 31, 2024 requires the affirmative "FOR" vote of a majority of the voting power of the shares present virtually or represented by proxy at the Annual Meeting and entitled to vote on the proposal and are voted for or against the proposal. Abstentions and broker non-votes will not affect the outcome of voting on this proposal.

OUR BOARD OF DIRECTORS RECOMMENDS A VOTE "*FOR*" THE RATIFICATION OF THE APPOINTMENT OF PWC AS OUR INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM FOR THE YEAR ENDING DECEMBER 31, 2024.



REPORT OF THE AUDIT COMMITTEE

The information contained in the following report of our audit committee is not considered to be "soliciting material," "filed" or incorporated by reference in any past or future filing by us under the Exchange Act or the Securities Act unless and only to the extent that we specifically incorporate it by reference.

The principal purpose of our audit committee is to assist our board of directors in its general oversight of our accounting practices, system of internal controls, audit processes, and financial reporting processes. Our audit committee is responsible for appointing and retaining our independent registered public accounting firm and approving the audit and non-audit services to be provided by the independent registered public accounting firm. Our audit committee's function is more fully described in its charter.

Our management is responsible for preparing our financial statements and ensuring they are complete and accurate and prepared in accordance with generally accepted accounting principles. PricewaterhouseCoopers LLP ("PwC"), our independent registered public accounting firm for the year ended December 31, 2023, was responsible for performing an independent audit of our consolidated financial statements and expressing an opinion on the conformity of those consolidated financial statements with generally accepted accounting principles and as to the effectiveness of our internal control over financial reporting.

Our audit committee has reviewed and discussed with our management and PwC our audited consolidated financial statements for the year ended December 31, 2023. Our audit committee has also discussed with PwC the matters required to be discussed by the applicable standards of the Public Company Accounting Oversight Board (United States) and the U.S. Securities and Exchange Commission.

Our audit committee has received and reviewed the written disclosures and the letter from PwC required by applicable requirements of the Public Company Accounting Oversight Board (United States) regarding the independent accountant's communications with our audit committee concerning independence and has discussed with PwC its independence from us.

Based on the review and discussions referred to above, our audit committee recommended to our board of directors that the audited consolidated financial statements be included in our Annual Report on Form 10-K for the year ended December 31, 2023 for filing with the U.S. Securities and Exchange Commission.

Submitted by the Audit Committee Saira Ramasastry, Chair Scott Garland Michael Gladstone

PROPOSAL NO. 3

VOTE ON THE COMPENSATION OF OUR NAMED EXECUTIVE OFFICERS

In accordance with the rules of the SEC, 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 and gives our stockholders the opportunity to express their views on our named executive officers' compensation as a whole. This vote is not intended to address any specific item of compensation or any specific named executive officer, but rather the overall compensation of all of our named executive officers and the philosophy, policies, and practices described in this Proxy Statement.

Stockholders are urged to read the section titled "Executive Compensation," which discusses how our executive compensation policies and procedures implement our compensation philosophy and contains tabular information and narrative discussion about the compensation of our named executive officers. Our compensation committee and board of directors believe that these policies and procedures are effective in implementing our compensation philosophy and in achieving our goals. Accordingly, we ask our stockholders to vote "FOR" the following resolution at the Annual Meeting:

"RESOLVED, that our stockholders approve, on a non-binding advisory basis, the compensation of the Named Executive Officers, as disclosed in the Proxy Statement pursuant to Item 402 of Regulation S-K, including the Compensation Discussion and Analysis, the compensation tables and narrative discussion and the other related disclosures."

As an advisory vote, this proposal is not binding. However, our board of directors and compensation committee, which are 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.

Required Vote

The approval, on an advisory basis, of the compensation of our named executive officers will be obtained if the number of votes "FOR" the proposal at the Annual Meeting exceeds the number of votes "AGAINST" the proposal. Abstentions and broker non-votes will have no effect on the outcome of this proposal.

OUR BOARD RECOMMENDS A VOTE "FOR" THE APPROVAL, ON A NON-BINDING ADVISORY BASIS, THE COMPENSATION OF OUR NAMED EXECUTIVE OFFICERS.

PROPOSAL NO. 4

ADVISORY VOTE ON THE FREQUENCY OF FUTURE ADVISORY VOTE ON THE COMPENSATION OF OUR NAMED EXECUTIVE OFFICERS

In accordance with the rules of the SEC, we are providing our stockholders with an opportunity to make a nonbinding, advisory vote on the frequency of future non-binding advisory votes on the compensation of our named executive officers. This non-binding advisory vote is commonly referred to as a "say on frequency" vote and must be submitted to stockholders at least once every six years.

You have four choices for voting on this proposal. You can choose whether future non-binding advisory votes on the compensation of our named executive officers should be conducted every "ONE YEAR," "TWO YEARS," or "THREE YEARS." You may also "ABSTAIN" from voting.

After careful consideration, our board of directors recommends that future non-binding advisory votes on the compensation of our named executive officers be held every year so that stockholders may express annually their views on our executive compensation program.

Stockholders are not voting to approve or disapprove our board of director's recommendation. Instead, stockholders may indicate their preference regarding the frequency of future non-binding advisory votes on the compensation of our named executive officers by selecting one year, two years, or three years. Stockholders that do not have a preference regarding the frequency of future advisory votes may abstain from voting on the proposal.

As an advisory vote, this proposal is not binding. However, our board and directors and compensation committee value the opinions expressed by stockholders in their vote on this proposal and will consider the outcome of the vote when making future decisions regarding the frequency of holding future non-binding advisory votes on the compensation of our named executive officers. However, because this is an advisory vote and therefore not binding on our board of directors or our company, our board of directors may decide that it is in the best interests of our stockholders that we hold an advisory vote on the compensation of our named executive officers more or less frequently than the option preferred by our stockholders. The results of the vote will not be construed to create or imply any change or addition to the fiduciary duties of our board of directors.

Required Vote

The alternative among "ONE YEAR," "TWO YEARS," or "THREE YEARS" that receives the highest number of votes cast from the holders of shares of our common stock present virtually or represented by proxy at the Annual Meeting and entitled to vote thereon will be deemed to be the frequency preferred by our stockholders. Abstentions and broker non-votes will have no effect on the outcome of this proposal.

OUR BOARD OF DIRECTORS RECOMMENDS A VOTE TO HOLD FUTURE STOCKHOLDER ADVISORY VOTES ON THE COMPENSATION OF OUR NAMED EXECUTIVE OFFICERS EVERY "ONE YEAR."

SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT

The following table sets forth certain information with respect to the beneficial ownership of our common stock as of March 15, 2024, by:

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

We have determined beneficial ownership in accordance with the rules of the SEC, and the information is not necessarily indicative of beneficial ownership for any other purpose. Except as indicated by the footnotes below, we believe, based on information furnished to us, that the persons and entities named in the table below have sole voting and sole investment power with respect to all shares beneficially owned, subject to applicable community property laws.

Applicable percentage ownership is based on 87,377,163 shares of common stock outstanding as of March 15, 2024. Shares of our common stock subject to stock options that are currently exercisable or exercisable within 60 days of March 15, 2024 or restricted stock units ("RSUs") that may vest and settle within 60 days of March 15, 2024 are deemed to be outstanding and to be beneficially owned by the person holding the stock options or RSUs for the purpose of computing the percentage ownership of that person. Unless otherwise indicated, the address of each of the individuals and entities listed in the table below is 2000 Sierra Point Parkway, Suite 510, Brisbane, California 94005.

	Shares Benefi	icially Owned
Name of Beneficial Owner	Number (#)	Percent (%)
Directors and Named Executive Officers:		
Jeremy Bender, Ph.D., M.B.A. ⁽¹⁾	3,193,143	3.6
Samuel Blackman, M.D., Ph.D. ⁽²⁾	2,457,292	2.8
Charles York II, M.B.A. ⁽³⁾	800,386	*
Adam Dubow ⁽⁴⁾	176,481	*
John A. Josey, Ph.D., M.B.A. ⁽⁵⁾	194,548	*
Natalie Holles ⁽⁶⁾	188,052	*
Saira Ramasastry, M.S., M.Phil. ⁽⁷⁾	186,000	*
Daniel Becker, M.D., Ph.D. ⁽⁸⁾	126,200	*
Michael Gladstone ⁽⁹⁾	121,200	*
Scott Garland ⁽¹⁰⁾	102,678	*
Garry Nicholson ⁽¹¹⁾	65,150	*
Habib Dable ⁽¹²⁾	5,553	*
William Grossman ⁽¹³⁾	5,553	*
All executive officers and directors as a group (13 persons)	7,622,236	8.4
Over 5% Stockholders:		
AI Day 1 LLC ⁽¹⁴⁾	12,929,322	14.8
RA Capital Management, L.P. ⁽¹⁵⁾	7,809,852	8.9
Entities affiliated with Atlas Venture ⁽¹⁶⁾	7,608,394	8.7
BlackRock, Inc. ⁽¹⁷⁾	5,126,071	5.9
The Vanguard Group ⁽¹⁸⁾	4,769,746	5.5

Less than 1%

⁽¹⁾ Consists of (i) 721,813 shares held directly by Mr. Bender; (ii) 300,025 shares held by The Jeremy Bender 2023 Grantor Retained Annuity Trust; (iii) 270,226 shares held by The Melissa Bender 2023 Grantor Retained Annuity Trust; (iv) 221,837 shares held by The Jeremy Bender 2022 Grantor Retained Annuity Trust, of which Mr. Bender is the trustee; (v) 251,636 shares held by The Melissa Bender 2022 Grantor Retained Annuity Trust, of which Mr. Bender's spouse is the trustee; (vi) 1,407,607 stock options exercisable within 60 days of March 15, 2024; and (vii) 19,999 RSUs that may vest and settle within 60 days of March 15, 2024. Certain of the shares held directly are subject to Day One's right of repurchase if underlying vesting conditions are not met.

- (2)Consists of (i) 1,194,662 shares held directly by Dr. Blackman; (ii) 1,000,000 shares held by the 2021 Blackman Family Trust LLC, of which Dr. Blackman is the sole manager, and has shared voting and dispositive power with his wife as members; (iii) 253,944 stock options exercisable within 60 days of March 15, 2024; and (iv) 10,250 RSUs that may vest and settle within 60 days of March 15, 2024.
- Consists of (i) 277,754 shares held directly by Mr. York; (ii) 512,382 stock options exercisable within 60 days of March 15, 2024; and (3)(iii) 10,250 RSUs that may vest and settle within 60 days of March 15, 2024. Certain of the shares held directly are subject to Day One's right of repurchase if underlying vesting conditions are not met.
- Consists of (i) 16,585 shares held directly by Mr. Dubow; (ii) 151,497 stock options exercisable within 60 days of March 15, 2024; and (4)(iii) 8,399 RSUs that may vest and settle within 60 days of March 15, 2024.
- Consists of (i) 72,292 shares held directly by Mr. Josey; and (ii) 122,256 stock options exercisable within 60 days of March 15, 2024. Certain of the shares held directly are subject to the company's right of repurchase if underlying vesting conditions are not met. (5)
- Consists of (i) 57,310 shares held directly by Ms. Holles; and (ii) 130,742 stock options exercisable within 60 days of March 15, 2024. (6)
- Consists of (i) 50,485 shares held directly by Ms. Ramasastry; and (ii) 135,515 stock options exercisable within 60 days of March 15, 2024. Certain of the shares held directly are subject to the company's right of repurchase if underlying vesting conditions are not met. (7)
- Consists of (i) 5,000 shares held directly by Dr. Becker; and (ii) 121,200 stock options exercisable within 60 days of March 15, 2024. (8)
- Consists of 121,200 stock options exercisable within 60 days of March 15, 2024. Mr. Gladstone is a member of Atlas Venture Life Science (9) Advisors, LLC and, as such, disclaims beneficial ownership of such shares except to the extent of any pecuniary interest therein.
- (10) Consists of 102,678 stock options exercisable within 60 days of March 15, 2024.
- (11) Consists of 65,150 stock options exercisable within 60 days of March 15, 2024.
- (12) Consists of 5,553 stock options exercisable within 60 days of March 15, 2024.
- (13) Consists of 5,553 stock options exercisable within 60 days of March 15, 2024.
- (19) Consists of 3,505 stock options exclusion within oo days of Nation 15, 2024.
 (14) As reported in a statement on Schedule 13D/A filed with the SEC on October 20, 2023 by AI Day1 LLC ("AI Day1") and its affiliates and a Form 4 filed on October 20, 2023. Represents shares held by AI Day1 and may be deemed to be beneficially owned by Access Industries Holdings LLC ("AII"), Access Industries Management, LLC ("AIIM") and Len Blavatnik because AIH indirectly controls all of the outstanding voting interests in AI Day 1 LLC, AIM controls AIH and Mr. Blavatnik controls AIM and holds a majority of the outstanding voting interests in AIH. The business address and principal executive offices of each of AI Day1, AIH, AIM and Mr. Blavatnik is c/o Access Industries, Inc., 40 West 57th Street, 28th FL, New York, NY 10019.
- (15) As reported in a statement on Schedule 13G/A filed with the SEC on February 14, 2024 by RA Capital Management, L.P. ("RA Capital") and its affiliates. Consists of 7,250,191 shares of common stock held by RA Capital Healthcare Fund, L.P. (the "Fund") and 559,661 shares of common stock held by RA Capital Nexus Fund, L.P. (the "Nexus Fund"). RA Capital Healthcare Fund GP, LLC is the general partner of the Fund and RA Capital Nexus Fund GP, LLC is the general partner of the Nexus Fund. The general partner of RA Capital is RA Capital serves as investment adviser for the Fund and the Nexus Fund have delegated to RA Capital the sole power to use and the one power to be the nexus fund have delegated to RA Capital the Sole power to yet and the Nexus Fund. power to vote and the sole power to dispose of the common stock of the company held in the Fund and the Nexus Fund. Because the Fund and the Nexus Fund have divested themselves of voting and investment power over the reported securities they hold and may not revoke that delegation on less than 61 days' notice, the Fund and the Nexus Fund disclaim beneficial ownership of the securities they hold for purposes of Section 13(d) of the Exchange Act and therefore disclaim any obligation to report ownership of the reported securities under Section 13(d) of the Exchange Act. As managers of RA Capital, Dr. Peter Kolchinsky and Mr. Rajeev Shah may be deemed beneficial owners, for purposes of Section 13(d) of the Exchange Act, of any securities of the company beneficially owned by RA Capital. The business address and principal executive offices of the each of RA Capital, the Fund, the Nexus Fund, Dr. Peter Kolchinsky and Mr. Rajeev Shah is c/o RA Capital Management, L.P., 200 Berkeley Street, 18th Floor, Boston, MA 02116.
- As reported in a statement on Schedule 13G/A filed with the SEC on February 9, 2024. Of the total 7,608,394 shares beneficially owned, (i) Atlas Venture Fund XI, L.P. ("Atlas XI") holds 6,047,818 shares directly, (ii) Atlas Venture Opportunity Fund I, L.P. ("AVO I") holds 793,909 shares directly and (iii) Atlas Venture Opportunity Fund II, L.P. ("AVO I") holds 766,667 shares directly.

Atlas Venture Associates XI, L.P. ("AVA XI LP") is the general partner of Atlas XI and Atlas Venture Associates XI, LLC ("AVA XI LLC" and together with Atlas XI and AVA XI LP, the "Fund XI Reporting Persons") is the general partner of AVA XI LP. Each of AVA XI LP and AVA XI LLC has voting and dispositive power over the shares held by Atlas XI. As such, each of the Fund XI Reporting Persons share voting and dispositive power with respect to the shares held by Atlas XI.

Atlas Venture Associates Opportunity I, L.P. ("AVAO LP") is the general partner of AVO I and Atlas Venture Associates Opportunity I, LLC ("AVAO LLC") is the general partner of Atlas Venture Associates Opportunity I, L.P. ("AVAO LP"). Each of AVO I, AVAO LP and AVAO LLC has shared voting and dispositive power over the shares held by AVO I. As such, each of the Opportunity Fund Reporting Persons share voting and dispositive power with respect to the shares held by AVO I.

Atlas Venture Associates Opportunity II, L.P. ("AVAO II LP") is the general partner of AVO II and Atlas Venture Associates Opportunity II, LLC ("AVAO II LLC") is the general partner of AVAO II LP. Each of AVO II, AVAO II LP and AVAO II LLC has shared voting and dispositive power over the shares held by AVO II. As such, each of the Opportunity Fund II Reporting Persons share voting and dispositive power with respect to the shares held by AVO II.

The business address and principal executive offices of each of Atlas XI, AVO I and AVO II is 300 Technology Square, 8th Floor, Cambridge, MA 02139.

- (17) As reported in a statement on Schedule 13G filed with the SEC on January 29, 2024 by BlackRock, Inc. ("BlackRock") and its affiliates, and represents 5,126,071 shares of our common stock beneficially owned, or that may be deemed to be beneficially owned, by BlackRock, certain of its subsidiaries and affiliates, and other companies. The business address and principal executive offices of BlackRock, Inc. is 50 Hudson Yards, New York, NY 10001.
- As reported in a statement on Schedule 13G filed with the SEC on February 13, 2024 by The Vanguard Group ("Vanguard") and its affiliates, and represents 4,769,746 shares of our common stock beneficially owned, or that may be deemed to be beneficially owned, by (18)Vanguard, certain of its subsidiaries and affiliates, and other companies. The business address and principal executive offices of The Vanguard Group is 100 Vanguard Boulevard, Malvern, PA 19355.



EXECUTIVE OFFICERS

The names of our executive officers, their ages as of the date of this Proxy Statement and their positions are shown below:

Name	Age	Position(s)
Jeremy Bender, Ph.D., M.B.A.	52	Chief Executive Officer, President and Director
Charles York II, M.B.A.	47	Chief Operating Officer, Chief Financial Officer and Secretary
Samuel Blackman, M.D., Ph.D.	55	Co-Founder and Head of Research and Development
Adam Dubow	57	General Counsel and Chief Compliance Officer

Our board of directors chooses executive officers, who then serve at the discretion of our board of directors. There is no family relationship between any of the directors or executive officers and any of our other directors or executive officers.

For information regarding Dr. Bender, please refer to "Proposal No. 1 Election of Directors."

Charles York II, M.B.A. has served as our Chief Operating Officer and Chief Financial Officer since February 2021. Immediately prior to joining Day One, Mr. York served as Chief Financial Officer and Head of Corporate Development of Aeglea Biotherapeutics, Inc., now Spyre Therapeutics, Inc., a biotechnology company specializing in rare metabolic disease, where he led the investor relations, corporate development, communications, financial planning, accounting, human resources and information technology since September 2015, after joining Aeglea as Vice President, Finance, in July 2014. Prior to joining Aeglea, Mr. York held financial management roles in the life science, pharmaceutical and technology industries and began his career at PricewaterhouseCoopers LLP. Mr. York is a CPA in the state of Arizona and received a B.S. in Accounting from the University of Connecticut and an MBA from the McCombs School of Business at the University of Texas at Austin.

Samuel Blackman, M.D., Ph.D. is our co-founder and has served as our Head of Research and Development since May 2023. Mr. Blackman previously served as our Chief Medical officer from November 2018 to May 2023. Prior to co-founding Day One, Dr. Blackman was Head of Clinical Development at Mavupharma, a drug discovery company focused on leveraging the immune system to treat cancer and infectious diseases, from September 2018 to July 2019. Prior to Mavupharma, he was Head of Clinical Development at Silverback Therapeutics, a biotechnology company developing tissue-targeted therapeutics, from August 2016 to September 2018. Prior to Silverback, Dr. Blackman was a senior medical director at Juno Therapeutics, a biotechnology company focused on cancer treatments from June 2014 to August 2016, and before that he held roles of increasing responsibility at Seattle Genetics, Merck and GlaxoSmithKline. Dr. Blackman is a graduate of the pediatric hematology/oncology fellowship program at the Dana Farber Cancer Institute and Children's Hospital Boston, and the pediatric residency program at Cincinnati Children's Hospital Medical Center. Dr. Blackman received his B.A. in Philosophy, his M.D. and Ph.D. in Pharmacology from the University of Illinois at Chicago.

Adam Dubow has served as our General Counsel since October 2022. Prior to joining Day One, Mr. Dubow held various leadership roles at Bristol Myers Squibb, a pharmaceutical company, from 1999-2021, including serving as the Senior Vice President and Chief Compliance and Ethics Officer from June 2018 to December 2021. From 2015 to 2018, Mr. Dubow served as Lead Counsel for the Global Research and Development organization at Bristol Myers Squibb. From August, 1991 to September, 1999, Mr. Dubow was an Associate and then a Partner at Sedgwick LLP (f/k/a Sedgwick, Detert, Moran & Arnold LLP). Mr. Dubow currently serves on the Global Board of the Healthcare Businesswomen's Association. He received an undergraduate degree from Brandeis University and a J.D. from Fordham University School of Law.

Compensation Discussion & Analysis

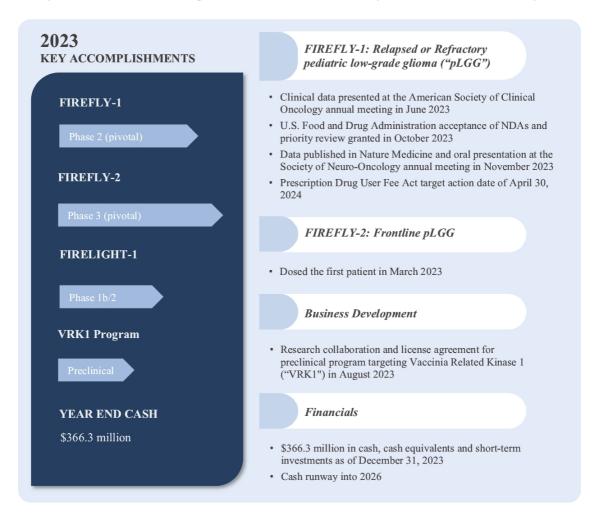
Overview

This Compensation Discussion and Analysis section discusses the principles and practices that guide our executive compensation program. We refer to the following four executive officers as our "named executive officers" ("NEOs"), each of whose compensation is set forth in the Summary Compensation Table and the other compensation tables included in this Proxy Statement.

- · Jeremy Bender, Ph.D., M.B.A., our Chief Executive Officer and President
- Charles York, II, M.B.A., our Chief Operating Officer, Chief Financial Officer and Secretary
- Samuel Blackman, M.D., Ph.D, our Co-Founder and Head of Research and Development; and
- Adam Dubow, our General Counsel and Chief Compliance Officer

Business Highlights

During 2023, we achieved several important business milestones, including but not limited to, the following:



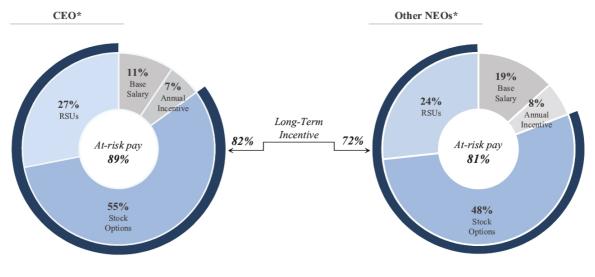
Compensation Highlights

Our executive compensation program aligns with our strategy and with stockholder interests in three significant respects.

Pay is aligned with performance. Direct compensation for the NEOs has three components: salary; an annual cash bonus opportunity tied to performance against prescribed financial, operational, and strategic goals; and equity in the form of a mix of stock options and restricted stock unit awards ("RSUs"), the value of which hinges on sustained stock price performance.

Most compensation is variable and at risk. The vast majority of target total direct compensation for our NEOs depends on either company performance or stock price. Approximately 89% of target compensation for the Chief Executive Officer ("CEO"), and 81% of target compensation for the other NEOs (on average), is variable and at risk.

Compensation packages are competitive. We provide competitive base salaries and meaningful short- and long-term incentive opportunities to support our retention objectives and to tie compensation to Day One's stock price and achievement of Day One's financial, strategic, and operational goals.



* Pay mix is calculated based on incentive pay opportunities at target.

Compensation Philosophy and Objectives

The objective of our compensation program is to enable us to hire, reward, and retain the world-class talent that we need to execute our strategy and successfully pursue our mission of developing new medicines for people with life-threatening diseases. Our short- and long-term incentive compensation programs are tied to performance and stock price because we believe that consistent and strong results should lead to higher compensation.

As we continue to grow, the Compensation Committee of our board of directors (the "Compensation Committee") will evaluate our compensation philosophy and objectives regularly to confirm that our program continues to appropriately encourage, motivate, and reward our NEOs.

Executive Compensation Practices

Our executive compensation policies and practices reinforce our long-term, performance-based mindset and our belief that our executives should be rewarded for the success they help create. Our key policies and practices are summarized below.

		WHAT WE DO
\checkmark	Regular competitive analysis	With the help of its compensation consultant, the Compensation Committee annually reviews our executives' total target compensation opportunities and each individual element of compensation against our peers to confirm our compensation is both competitive and reasonable.
\checkmark	No perquisites or other personal benefits	Executives, including NEOs, are eligible to participate in our health and welfare benefits on the same basis as all employees. No other perquisites or other personal benefits are provided.
\checkmark	Double-trigger change in control requirement	Equity awards will not vest on an accelerated basis without both a change in control and a qualifying termination during the period immediately before or after such change in control.
\checkmark	Compensation at risk	The vast majority of our NEOs' compensation is at risk and tied to our performance and/or stock price to align their interests with those of our stockholders.
\checkmark	Long-term focus	We provide significant equity-based compensation with multi-year vesting schedules to encourage durable growth and consistent, well-rounded performance.
\checkmark	Annual compensation review	The Compensation Committee annually reviews our compensation philosophy, practices, and programs, including whether such philosophy and practices present risk and are aligned with our goal of serving all stakeholders over the long term.
\checkmark	Independent decision-maker	All members of Day One's Compensation Committee are independent directors, and they are supported by an independent compensation consultant.
\checkmark	Hedging and pledging transactions	Our Insider Trading Policy prohibits all employees, executives, and directors from engaging in hedging transactions. All pledging is prohibited unless specifically approved by the board of directors.
\square	Compensation recovery policy	The Company has adopted a compensation recovery policy enabling the recoupment from specified current and former Company executives, including the NEOs, certain incentive-based compensation in the event of an accounting restatement resulting from material noncompliance with any financial reporting requirements.

WHAT WE DON'T DO							
X	No pension programs	Other than our Section 401(k) plan, which is generally available to all of our employees, we do not offer defined benefit or contribution retirement plans or arrangements or nonqualified deferred compensation plans or arrangements for any executives, including the NEOs.					
X	No tax gross- ups	We do not provide tax reimbursement payments, also known as "gross-ups."					
X	No guaranteed incentive compensation	Our annual cash bonuses are tied to company performance and may not pay out at all in a given year. Our stock option awards have value only if our stock price increases after the predetermined grant date.					
X	No option repricing or replacements	We do not grant stock options with an exercise price less than the fair market value (the closing market prices on the Nasdaq) of our common stock on the grant date.					
X	Grant discounted stock options	We do not alter the exercise price of underwater stock options or issue replacement options with a new exercise price absent stockholder approval.					
X	Grant single trigger entitlements	We do not grant single trigger change in control benefits.					
X	Dividends	We do not pay dividends or dividend equivalents on unvested equity awards.					

How We Determine Compensation

Role of the Compensation Committee

Our Compensation Committee acts on behalf of the board of directors in overseeing the compensation arrangements for our executive officers, including our NEOs. This includes reviewing our compensation programs, assessing our compensation risk profile, establishing our compensation peer group, and reviewing our compensation structure and pay mix to ensure alignment with our compensation philosophy and objectives.

Our Compensation Committee reviews the target total direct compensation opportunities for our executive officers, including our NEOs, on at least an annual basis to determine if any adjustments are needed or appropriate.

In reviewing and ultimately approving the compensation of all of our executive officers, the Compensation Committee takes a well-rounded approach that considers a number of factors, including:

- Our executive compensation program objectives
- I Our corporate growth and other elements of financial performance
- The individual performance of each executive officer against his or her management objectives
- I Relevant competitive market data and analyses prepared by its compensation consultant
- The expected future contribution of each individual executive officer in furthering achievement of our financial, operational, and strategic objectives

- The cost of replacing an executive officer
- The current outlook of the biotechnology executive labor market generally
- The value and structure of historical compensation paid to our executive officers
- 📋 Internal pay equity, taking into consideration each individual's impact on our business and performance

These factors provide a framework for decision-making regarding compensation opportunities and final compensation determinations for each NEO. The factors are not assigned specific weights, and no single factor is determinative. Rather, the Compensation Committee members arrive at compensation decisions after considering the relevant factors in light of their individual experience, business judgment, and knowledge of the company, each NEO, and the competitive market.

Role of Company Management and the Chief Executive Officer

In performing its responsibilities, the Compensation Committee consults with members of our management, including our CEO, Chief People Officer, and Chief Financial Officer. Management assists our Compensation Committee by providing information on corporate and individual performance, market compensation data, and management's perspective on compensation matters. Our Compensation Committee solicits and reviews our CEO's recommendations and viewpoints with respect to adjustments to salary and incentive opportunities, program structures, and other compensation-related matters for our executive officers, other than with respect to the CEO's own compensation. Our Compensation Committee considers these recommendations as one factor in determining the compensation of our executive officers, but ultimately is responsible for making all compensation decisions. Our CEO is not present during any deliberations or decision-making regarding his compensation.

Role of the Compensation Consultant

To help it carry out its responsibilities, the Compensation Committee has retained Compensia Inc. ("Compensia"), a nationally recognized compensation consulting firm, to serve as its independent compensation consultant. Compensia supports the Compensation Committee in its review and oversight of our executive compensation programs. Compensia does not make specific compensation-related recommendations. Instead, the firm uses competitive market data to provide compensation ranges, taking into consideration our compensation peer group and compensation philosophy, for the Compensation Committee to consider. Representatives from Compensia attend certain Compensation Committee meetings, executive sessions, and preparatory meetings with the Compensation Committee. Compensia also advises our Compensation Committee on public disclosures relating to our executive compensation programs.

The Compensation Committee has assessed, and periodically confirms, the necessary criteria and has determined that the engagement of Compensia does not raise any conflicts of interest or other similar concerns. Compensia reports directly to our Compensation Committee and does not provide any non-compensation-related services to the Compensation Committee or Day One.

Use of Market Data

The Compensation Committee reviews and considers the compensation levels and practices of a group of peer companies for purposes of assessing the competitive market positioning of our executive compensation program. This peer group consists primarily of biotechnology companies that are similar to us in terms of industry, size, and market capitalization. The Compensation Committee reviews the peer group at least annually with Compensia to account for any year-over-year changes to our business and the businesses of our peer companies.

In developing the 2023 compensation peer group, in consultation with Compensia, we considered the criteria outlined below to identify comparable U.S.-based publicly traded peer companies. In September 2022, the Compensation Committee reviewed the current peer group constituents with Compensia to ensure continued alignment with our business direction and financial profile. Following this review, the Compensation Committee approved the 2023 peer group shown below.

	2023 Peer Group				
Allogene TherapeuticsArcus Biosciences	Peer Gro	oup Criteria			
 Blueprint Medicines Celldex Therapeutics Deciphera Pharmaceuticals IDEAYA Biosciences ImmunoGen Kura Oncology Mirati Therapeutics 	 Companies with a similar number of employees, stage of development and market capitalization, though not necessarily identical to ours; Companies with similar executive positions to ours; and Public companies based in the United States whose compensation and financial data are available in proxy statements or through widely available compensation surveys 				
 NGM Biopharmaceuticals Nuvation Bio 	Peer Group Comparison The stage of development and size of selected peer companies relative to Day One's for 2023:				
 PMV Pharmaceuticals RAPT Therapeutics Replimune Group 					
 Reprint Group Revolution Medicines SpringWorks Therapeutics Syndax Pharmaceuticals Xencor Zentalis Pharmaceuticals 	Lead FDA Phase II, III, Pending Approval, or Approved/Market	Market Capitalization Between 0.33x-3.0x (~\$435MM-\$4B) of our market capitalization at time of evaluation			

2023 Executive Compensation Elements

Our executive compensation program consists primarily of the three components described below.

	Elements	Structure		Purpose
Fixed	Base Salary	Fixed cash payment		Attract and retain executives by providing a market-competitive level of fixed compensation.
	Performance- based Annual Cash Incentive	Cash bonus that varies based on performance against predetermi operational, and strategic goals	1 2	Motivate executives to achieve near-term goals that support our business objectives.
le		67%	33%	
Variable	Long-Term Equity Incentive Awards	Stock Options vest monthly over 4 years The number of stock options and our NEOs is calculated using th closing price 30-day trailing average	e DAWN Nasdaq	Engage executives in building long-term value in alignment with our stockholders' interests and promote retention.

While the Compensation Committee believes this structure is most appropriate for the NEOs at our current stage, as part of its ongoing review of our compensation programs the Compensation Committee will continue to consider whether our incentive structure should change as Day One matures.

Base Salary

Consistent with our long-term oriented philosophy, base salaries represent a small portion of the NEOs' total direct compensation. In setting base salary amounts, we aim for internal equity among executives in similar roles and with similar performance and tenure. As discussed in "How We Determine Compensation," we use our annual compensation cycles to adjust salary based on a number of factors, including responsibilities, experience, demonstrated performance, expected future contributions, and applicable market survey and peer data. The 2023 base salaries for our NEOs are shown below.

Executive	2022 Salary	2023 Salary
Jeremy Bender	\$610,000	\$647,000
Charles York, II	\$495,000	\$515,000
Samuel Blackman	\$470,000	\$505,000
Adam Dubow	\$425,000 ⁽¹⁾	\$425,000

(1) Mr. Dubow joined the company on October 31, 2022. This value reflects his full 2022 salary.

Performance-based Annual Cash Bonus

Our annual incentive plan is structured to promote the achievement of specific and measurable company goals, approved by the Compensation Committee at the beginning of the year, including key objectives in five categories:

- Finance;
- People;
- Corporate Development;
- FIREFLY-1; and
- pLGG Program.

We use the same metrics to determine annual incentives for all executives to promote an enterprise-wide mindset. The Compensation Committee believes each performance metric is a key driver of our success, but to emphasize our focus on long-term value for stockholders, the three objectives tied to our pLGG program have a collective weight of 50%.

Target Incentive Opportunities

At the beginning of 2023, the Compensation Committee set the following target bonus opportunities for the NEOs:

Executive	Salary	Target Bonus (% of Salary)	Target Bonus
Jeremy Bender	\$647,000	60%	\$388,000
Charles York, II	\$515,000	45%	\$232,000
Samuel Blackman	\$505,000	45%	\$227,000
Adam Dubow	\$425,000	40%	\$170,000

Final payouts for each NEO are determined by multiplying the NEO's target bonus by (a) 75% of the company performance multiplier fixed by the Compensation Committee at the end of the year based on the Company's achievement in each of the five categories of objectives and (b) 25% of the individual's performance attainment.

Performance Metrics and Results

Corporate performance goals include stretch goals to incentivize and motivate accelerated achievement of certain objectives. Recognition of stretch achievements ties executive compensation to Company performance, consistent with our pay for performance compensation philosophy.

	Goals	Weight
Finance	Maintain financial discipline and sufficient capital to support continued clinical development, pipeline expansion and commercial launch of tovorafenib in relapsed refractory pLGG	15%
People	Execute organizational buildout with focus on total employee experience, while maintaining significant workforce diversity and below industry average turnover	10%
Corporate Development	Expand the clinical development pipeline and advance commercial collaboration for development and commercialization of tovorafenib for relapsed or refractory pLGG outside the United States	15%
FIRELIGHT-1	Achieve clinical development milestone for tovorafenib as a monotherapy, or in combination with pimasertib, for MAPK-altered solid tumors	10%
pLGG Program	Advance the pLGG program, including regulatory and commercial readiness milestones for tovorafenib in relapsed or refractory pLGG (FIREFLY-1) and clinical development milestones for tovorafenib in front-line pLGG (FIREFLY-2)	50%

In a series of meetings in late November and early December 2023, our Compensation Committee and our board of directors reviewed our 2023 corporate goals, taking into account the weighting for each goal and its determination of an achievement rating with respect to each such goal, as well as additional organizational accomplishments in 2023, and approved, based on the aggregate performance level pursuant to such factors, a company performance multiplier of 100% with respect to each executive's bonus.

Final Annual Incentive Awards

In recognition of their efforts towards our successful achievement of such goals and milestones, the Compensation Committee approved awarding Mr. Bender, Mr. York, Dr. Blackman and Mr. Dubow their respective individual bonuses for 2023 at approximately 100% of each executive's individual bonus opportunity, taking into account the determination that we achieved our corporate goals at the 100% level with respect to 75% of the bonus calculation, with the remaining 25% of such calculation based on the NEO's individual performance in accordance with the recommendations of our CEO (other than himself). The 2023 annual bonus payments for the NEOs, which were paid in February 2024, are summarized in the table below.

Executive	Target Bonus (\$)	Actual Bonus (\$) ⁽¹⁾
Jeremy Bender	\$388,000	\$388,200
Charles York, II	\$232,000	\$231,800
Samuel Blackman	\$227,000	\$227,300
Adam Dubow	\$170,000	\$170,000

(1) Actual Bonus amounts may not equal Target Bonus amounts due to rounding of 25% individual attainment metrics.



Long-Term Equity Incentive Awards

Our equity awards serve as a long-term retention tool, encouraging executives to remain with Day One and build value over the long term. The NEOs' equity compensation is delivered in the form of stock options (67%) and RSUs (33%) allocated based on fair value using 30-day trading average calculated in accordance with ASC 718. The Compensation Committee selected these equity vehicles and allocations to place a greater emphasis on stock options, which it views as inherently performance-based. In making this determination, it also considered that use of these equity vehicles is generally consistent with compensation practices among our peer group, as all of our compensation peers grant stock options to their senior executives, and 65% of our compensation peers also grant RSUs. All equity grants are subject to vesting over a 4-year period providing further retentive value.

Target Equity Grants for the Performance Period Beginning in 2023

In January 2023, the Compensation Committee granted the following equity awards to the NEOs, which fell between the 30th and 80th percentiles of our peer group:

Executive	Stock Options (#)	RSUs (#)	Total Target Equity Value ⁽¹⁾
Jeremy Bender	244,000	76,000	\$4,800,000
Charles York, II	116,000	36,000	\$2,300,000
Samuel Blackman	72,000	23,000	\$1,436,000
Adam Dubow	90,000	28,000	\$1,788,000

(1) The number of stock options and RSUs delivered to our NEOs is calculated using the DAWN Nasdaq closing price 30-day trailing average as of 12/31/2022, which differs from the accounting value reported in the Summary Compensation Table.

The exercise price for the stock options is \$23.41, the closing price of our common stock on the grant date.

In determining the aggregate number of shares underlying our equity awards, the Compensation Committee considers the dilutive effect of our equity incentive compensation practices and the overall impact that equity awards will have on stockholder value. The Compensation Committee also considered the value of each NEO's existing equity holdings, including the current economic value and vesting schedules of any unvested equity awards, and the ability of those unvested holdings to satisfy our reward and retention objectives.

Stock Options

The Compensation Committee believes that stock options are effective at motivating executives to pursue our longterm goals because options only have value if our stock price appreciates after the grant date. The options granted in 2023 will vest in equal monthly increments over four years (i.e., 1/48th), beginning in February 2023, so long as the recipient remains in service to Day One, and they will remain exercisable until the tenth anniversary of the grant date. Unvested options will be forfeited if an executive is no longer in service to Day One, but vested options will be exercisable for three months from the date an executive's service with Day One terminates.

Restricted Stock Units

The Compensation Committee believes that RSUs that vest over several years are effective at retaining talented executives and motivating them to pursue our long-term goals because the value of RSUs is directly tied to our stock price. The RSUs granted in 2023 will vest in equal quarterly increments over four years (i.e., 1/16th), beginning in February 2023, so long as the recipient remains in service to Day One. Each RSU represents a contingent right to receive one share of our common stock following vesting.

Compensation Practices and Policies

Retirement Savings and Health and Welfare Benefits

We currently maintain a 401(k) retirement savings plan for our employees, including our NEOs, who satisfy certain eligibility requirements. Our NEOs participate in the 401(k) plan on the same terms as other full-time employees. The Internal Revenue Code allows eligible employees to defer a portion of their compensation, within prescribed limits, on a pre-tax basis through contributions to the 401(k) plan. We match up to 4% of employees' contributions to their accounts in the 401(k) plan. Matching contributions are fully vested on the date they are made. We believe that providing a vehicle for tax-deferred retirement savings and making matching contributions adds to the overall desirability of our executive compensation package and further incentivizes our employees, including our NEOs.

We do not provide any non-qualified deferred compensation benefits and do not have any defined benefit pension or supplemental executive retirement plans.

All of our full-time employees, including our NEOs, are eligible to participate in our health and welfare plans, including medical, dental, and vision benefits; medical and dependent care flexible spending accounts; short-term and long-term disability insurance; and life and AD&D insurance.

Perquisites and Other Personal Benefits

We do not view perquisites as important to achieving our compensation objectives. Our NEOs are eligible to participate in our health and welfare benefits on the same basis as all employees. No other perquisites or other personal benefits are provided. In the future, our board of directors or the Compensation Committee may determine that it is necessary or appropriate to provide certain perquisites to one or more NEOs to incentivize or fairly compensate them.

Employment Arrangements

We have entered into offer letters with each of our NEOs. Each offer letter provides for "at will" employment (meaning either Day One or the NEO may terminate the employment relationship at any time with or without cause and with or without notice); sets forth the initial title, base salary, annual incentive opportunity, and equity award for the executive; and summarizes the other terms and conditions applicable to the executive's employment. Additionally, each of our NEOs has entered into a change in control and severance agreement, described below, and a standard proprietary information and invention assignment agreement.

Severance and Change in Control Benefits

We have entered into change in control and severance agreements with each of our NEOs. These agreements provide for severance benefits in connection with certain qualifying terminations. We believe that providing postemployment compensation arrangements is necessary to achieve our recruitment and retention goals, and to facilitate smooth transitions from Day One when and if appropriate. We have designed our arrangements to provide reasonable continued salary and healthcare coverage in the event of a termination without cause or a resignation for good reason. In addition, we aim to align the NEOs' interests with those of our stockholders in the event of a change in control of Day One by providing "double-trigger" arrangements that encourage executives to focus on corporate transactions that are in our best interests, regardless of whether those transactions may result in their own job loss. We also condition all severance payments on receipt of a general release of claims to mitigate potential future disputes or litigation arising from an executive's departure.

For a full description of the terms of these agreements, as well as an estimate of the potential amounts payable under these agreements, see "Potential Payments upon Termination or Change in Control" below.

Hedging and Pledging Prohibitions

All of our employees, officers and directors, consultants, and contractors (covered persons) are subject to our Insider Trading Policy. The policy prohibits the unauthorized disclosure of any material nonpublic information acquired in the workplace and the misuse of material nonpublic information in securities trading. The policy also includes specific provisions which bar covered persons from hedging and pledging our securities. Additionally, covered persons are barred from engaging in transactions in publicly traded options, such as puts and calls, and other derivative securities with respect to our securities.

Compensation Recovery Policy

In December 2023, the Compensation Committee adopted a compensation clawback policy (the "Clawback Policy") in compliance with the final rules promulgated by the SEC under Section 954 of the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010, Rule 10D-1 and Nasdaq that provides for the recovery of certain incentive-based compensation in the event we are required to restate our financial statements. The Clawback Policy provides that, in the event of the restatement of any financial reporting required under the securities laws or other similar laws or regulations, our board of directors (or applicable committee thereof) will take such actions as necessary to recover the portion of any incentive-based compensation that was granted, earned or vested based wholly or in part on the attainment of a financial reporting measure which was received by the executive officer that was in excess of the amount that he or she would have received had our financial results been calculated under the

restated financial statements; provided that such compensation was paid to or awarded to the executive officer, or which vested (or became eligible to vest) during the Clawback Period. "Clawback Period" under the Clawback Policy is defined as the three completed fiscal years immediately prior to the date on which our board of directors or management determine we are required to (or we are otherwise legally directed to) prepare an accounting restatement and any transition period between the last day of our previous fiscal year end and the first day of our new fiscal year (that results from a change in our fiscal year) within or immediately following such three-year period; provided that any transition period between the last day of our previous fiscal year end and the first day of its new fiscal year that comprises a period of nine to 12 months will be deemed a completed fiscal year.

Accounting and Tax Considerations

Accounting Considerations

The Compensation Committee considers accounting implications when designing compensation plans and arrangements for our NEOs and other employees.

We follow ASC718 for our stock-based compensation awards. ASC 718 requires companies to measure the compensation expense for all share-based awards made to employees and directors, including stock options and RSUs, based on the grant-date fair value of these awards. This calculation is performed for accounting purposes and reported in the compensation tables below, even though our executive officers may never realize any value from their awards.

Tax Considerations

The Compensation Committee generally takes into consideration the tax implications to Day One of our NEO compensation program.

Section 162(m) of the Internal Revenue Code provides that public companies may not take a federal income tax deduction for compensation in excess of \$1 million per year paid to certain executives, including current and former NEOs. We believe the Compensation Committee's ability to provide compensation that is non-deductible allows us to tailor compensation to the needs of our Company and our NEOs and benefits our stockholders.

We do not provide, and have no obligation to provide, any executive officer, including any NEO, with a "gross-up" or other reimbursement payment for any tax liability that he or she might owe because of the application of Section 280G, 4999, or 409A of the Internal Revenue Code.

REPORT OF THE COMPENSATION COMMITTEE

This report of the Compensation Committee is required by the SEC and, in accordance with the SEC's rules, will not be deemed to be part of or incorporated by reference by any general statement incorporating by reference this Proxy Statement into any filing under the Securities Act or under the Exchange Act, except to the extent that we specifically incorporate this information by reference, and will not otherwise be deemed "soliciting material" or "filed" under either the Securities Act or the Exchange Act.

Our Compensation Committee has reviewed and discussed the Compensation Discussion and Analysis required by Item 402(b) of Regulation S-K with management and based on such review and discussions, the compensation committee recommended to our board of directors that the Compensation Discussion and Analysis be included in this Proxy Statement.

Submitted by the Compensation Committee

Natalie Holles, Chair Daniel Becker John Josey

Executive Compensation Tables

The following table provides information concerning compensation awarded to, earned by or paid to each of our NEOs for all services rendered in all capacities during the years ended December 31, 2023, 2022 and 2021, respectively.

Name and Principal Position	Fiscal Year	Salary (\$)	Bonus	Option Awards ⁽¹⁾	Stock Awards (\$) ⁽²⁾	Non-Equity Incentive Plan Compensation (\$) ⁽³⁾	All Other Compensation (\$) ⁽⁴⁾	Total (\$)
Jeremy Bender ⁽⁵⁾	2023	647,000		4,086,399	1,779,160	388,200	13,200	6,913,959
Chief Executive Officer and	2022	610,000		3,361,436	812,820	290,000	12,200	5,086,456
President	2021	523,021		13,756,228	5,168,061	313,800		19,761,110
Charles N. York II	2023	515,000	—	1,943,333	842,760	231,800	13,200	3,546,093
Chief Operating Officer, Chief	2022	495,000	—	1,278,531	313,720	220,000	12,200	2,319,451
Financial Officer and Secretary	2021	396,042	100,000 ⁽⁶⁾	4,670,232	2,534,266	218,300	—	7,918,840
Samuel Blackman	2023	500,000	_	1,206,462	538,430	227,300	13,200	2,485,392
Co-Founder and Head of Research	2022	470,000	_	1,143,057	270,940	181,000	12,200	2,077,197
and Development	2021	422,568	—	1,815,322	493,000	205,000	—	2,935,890
Adam Dubow General Counsel	2023	425,000		1,509,573	655,480	170,000	13,200	2,773,253

Summary Compensation Table

and Chief Compliance Officer

(2) The amounts reported in the Stock Awards column represents the aggregate grant date fair value of incentive shares granted under our Incentive Share Plan during the year ended December 31, 2021 and RSU awards granted under our 2021 Equity Incentive Plan and 2022 Equity Inducement Plan to the NEOs during the years ended December 31, 2023, 2022 and 2021, respectively, as computed in accordance with ASC 718. The assumptions used in calculating the grant date fair value of the awards reported in the Stock Awards column are set forth in Note 9 to our audited consolidated financial statements included elsewhere in our Annual Report on Form 10-K for the year ended December 31, 2023. Note that the amounts reported in this column reflect the aggregate accounting cost for these awards, and do not necessarily correspond to the actual economic value that may be received by the NEO from the awards.

(3) Amounts represent cash bonus amounts for fiscal year 2023, 2022 and 2021, as applicable, awarded to our NEOs, which are awarded based on achievement of pre-determined corporate performance goals and individual achievement.

(4) The amounts reported in the All Other Compensation column represent 401(k) plan matching contributions paid by the Company. The Company elected to not make matching contributions under the 401(k) plan for the year ended December 31, 2021.

(5) Dr. Bender is also a member of our board of directors but does not receive any additional compensation in his capacity as a director.

(6) This amount represents a sign-on bonus paid to Mr. York in connection with the commencement of his employment pursuant to an offer letter we entered into with Mr. York.

⁽¹⁾ The amounts reported in the Option Awards column represent the aggregate grant date fair value of the stock options awarded to the NEO during the years ended December 31, 2023, 2022 and 2021, respectively, calculated in accordance with ASC 718. The assumptions used in calculating the grant date fair value of the stock options reported in the Option Awards column are set forth in Note 9 to the audited consolidated financial statements included in our Annual Report on Form 10-K for the year ended December 31, 2023. Note that the amounts reported in this column reflect the aggregate accounting cost for these awards, and do not necessarily correspond to the actual economic value that may be received by the NEO from the awards.

The following table presents information regarding the grant of plan-based incentive awards to each of our NEOs during the years ended December 31, 2023.

Grants of Plan-Based Awards Table

				ture payou entive plan	ts under non- awards ⁽¹⁾	All other stock awards: Number	All other option awards: Number of	Exercise	Grant date fair value of
Name	Award Type	Grant Date	Threshold (\$)	Target (\$)	Maximum (\$)	of shares of stock or units (#)	securities underlying options (#)	price of option awards (\$/Share)	stock and option awards ⁽²⁾
Jeremy Bender	Stock Option Award	1/17/2023	—	—	—	—	244,000	23.41	4,086,399
	Restricted Stock Award Performance-based Annual Cash Bonus	1/17/2023	_	—	_	76,000	—	—	1,779,160
		—	—	388,000	—	—	—	—	—
Charles N.	Stock Option Award	1/17/2023	—	—	—	—	116,000	23.41	1,943,333
York II	Restricted Stock Award Performance-based	1/17/2023	_	—	_	36,000	—	_	842,760
	Annual Cash Bonus	—	_	232,000	_	_	—	_	_
Samuel Blackman	Stock Option Award	1/17/2023	—	—	—	—	72,000	23.41	1,206,462
Blackman	Restricted Stock Award Performance-based	1/17/2023	—	—	—	23,000	—	—	538,430
	Annual Cash Bonus	—	—	227,000	—	—	—	—	—
Adam Dubow	Stock Option Award	1/17/2023	_	—	_	—	90,000	23.41	1,509,579
	Restricted Stock Award Performance-based	1/17/2023	—	—	—	28,000	—	—	655,480
	Annual Cash Bonus	—	_	170,000	_	—	—	_	—

(1) Represents the target performance-based incentive annual cash bonus the NEOs could earn pursuant to the annual short term incentive plan, as described in "Performance-based Annual Cash Bonus" above. The performance-based annual cash bonus incentive plan does not include any threshold or maximum amounts established.

(2) The Stock Option Award and Restricted Stock Award amounts represent the aggregate grant date fair value of the stock options and restricted stock units awarded to the NEOs under our 2021 Equity Incentive Plan during the year ended December 31, 2023 calculated in accordance with ASC 718. The assumptions used in calculating the grant date fair value of the Stock Option Awards are set forth in Note 9 to the audited consolidated financial statements included in our Annual Report on Form 10-K for the year ended December 31, 2023. Note that the amounts reported in this column reflect the aggregate accounting cost for these awards, and do not necessarily correspond to the actual economic value that may be received by the NEO from the awards.

The following table presents information regarding outstanding equity awards held by each of our NEOs as of December 31, 2023.

Outstanding Equity Awards at Fiscal Year-End Table

			Option Awards			Stock A	wards
Name	Grant Date	Number of Securities Underlying Unexercised Options (#) Exercisable	Number of Securities Underlying Unexercised Options (#) Unexercisable	Option Exercise Price (\$)	Option Expiration Date	Number of shares or units of stock that have not vested (#)	Market value of shares or units of stock that have not vested (#) ⁽⁶⁾
Jeremy Bender	1/17/2023 ⁽¹⁾	55,913	188,087	23.41	1/17/2033		
	1/18/2022 ⁽¹⁾	190,225	206,775	14.26	1/18/2032	—	—
	5/26/2021 ⁽¹⁾	21,490	5,660	16.00	5/26/2031	—	—
	5/26/2021 ⁽¹⁾	205,510	102,774	16.00	5/26/2031	_	_
	5/26/2021 ⁽¹⁾	728,302	399,398	16.00	5/26/2031	—	—
	1/17/2023 ⁽²⁾	—	—	—	_	57,000	832,200
	1/18/2022 ⁽²⁾		—	—	—	28,504	416,158
	4/06/2021 ⁽³⁾	—	—	—	_	109,040	1,591,984
	10/6/2020 ⁽³⁾	—	—	—	_	281,575	4,110,995
Charles N. York II	1/17/2023 ⁽¹⁾	26,576	89,424	23.41	1/17/2033		—
	1/18/2022 ⁽¹⁾	72,350	78,650	14.26	1/18/2032		—
	5/26/2021 ⁽¹⁾	168,123	69,244	16.00	5/26/2031	—	—
	5/26/2021 ⁽¹⁾	168,109	92,191	16.00	5/26/2031	—	—
	1/17/2023 ⁽²⁾		—	—	_	27,000	394,200
	1/18/2022 ⁽²⁾		—	—	_	11,000	160,600
	2/25/2021 ⁽³⁾			—	_	98,462	1,437,545
Samuel Blackman	1/17/2023 ⁽¹⁾	16,500	55,500	23.41	1/17/2033	—	—
	1/18/2022 ⁽¹⁾	64,676	70,324	14.26	1/18/2032	—	—
	5/26/2021 ⁽¹⁾	38,768	19,399	16.00	5/26/2031	—	—
	5/26/2021 ⁽¹⁾	87,115	47,785	16.00	5/26/2031	—	—
	1/17/2023 ⁽²⁾	—	—	—	—	17,252	251,879
	1/18/2022 ⁽²⁾	—	—	—	—	9,504	138,758
	4/06/2021 ⁽³⁾	_	_	_	_	20,576	300,410
Adam Dubow	1/17/2023 ⁽¹⁾	20,625	69,375	23.41	1/17/2033	—	—
	10/31/2022 ⁽⁴⁾	90,124	218,876	21.14	10/31/2032	—	—
	1/17/2023 ⁽²⁾		—	—	_	21,000	306,600
	10/31/2022 ⁽⁵⁾		—	—	_	35,550	519,030

⁽¹⁾ Reflects option awards: 1/48th of the option award shall vest on each monthly anniversary of the vesting commencement date until the options subject to the option award are fully vested or vesting terminates pursuant to the terms of our 2021 Equity Incentive Plan.

⁽²⁾ Reflects shares underlying RSU awards: 1/16th of the shares subject to the RSU shall vest on each February 15, May 15, August 15 and November 15 until the shares subject to the RSU are fully vested or vesting terminates pursuant to the terms of our 2021 Equity Incentive Plan.

⁽³⁾ Reflects unvested common stock received by our NEOs upon the conversion of incentive shares awarded to our NEOs prior to our initial public offering pursuant to our Incentive Share Plan (the "Incentive Shares") in connection with our conversion from a limited liability company.

⁽⁴⁾ Reflects option awards: 1/4th of the option award shall vest on the one-year anniversary of the vesting commencement date and an additional 1/48th shall vest monthly thereafter, until the options subject to the option award are fully vested or vesting terminates pursuant to the terms of our 2022 Equity Inducement Plan.

⁽⁵⁾ Reflects shares underlying RSU awards: 1/4th of the shares subject to the RSU shall vest on November 15, 2023 and an additional 1/16th of the shares subject to the RSU shall vest on each February 15, May 15, August 15 and November 15 thereafter, until the shares subject to the RSU are fully vested or vesting terminates pursuant to the terms of our 2022 Equity Inducement Plan.

⁽⁶⁾ Values in this column are calculated using a price per share of \$14.60, the closing price of our common stock on December 29, 2023, the last trading day of the fiscal year, as reported on the Nasdaq Global Market.

The following table provides information on stock options exercised and stock awards vested for each of our NEOs during the year ended December 31, 2023.

2023 Stock Option Exercises and Stock Vested Table

	Option Awa	ards	Stock Awards		
Name	Number of shares acquired on exercise (#)	Value realized on exercise (\$)	Number of shares acquired on vesting (#)	Value realized on vesting (\$) ⁽¹⁾	
Jeremy Bender	—	—	490,460	7,279,075	
Charles N. York II		—	98,888	1,448,458	
Samuel Blackman	—	—	25,925	382,850	
Adam Dubow		_	18,850	246,752	

(1) The value realized on vesting is based on the closing price per share of our common stock on the vesting date, multiplied by the number of shares of common stock and restricted stock that vested. Amounts shown are presented on an aggregate basis for all vesting and settlement that occurred during 2023.

Potential Payments upon Termination or Change of Control

In May 2021, we adopted arrangements for our executive officers, including our NEOs, that provide for payments and benefits on termination of employment or upon a termination in connection with a change of control (the "Severance Arrangements").

Under the Severance Arrangements, in the event that Dr. Bender is terminated without "cause" or he resigns for "good reason" outside of the period of three months before or 12 months after a "change of control," he will be entitled to (i) an amount equal to 12 months of his base salary at the rate in effect immediately prior to such termination, payable in a cash lump-sum, (ii) to the extent Dr. Bender timely elects to receive continued coverage under our group-healthcare plans, we will continue to pay the full amount of his premium payments for such continued coverage for a period ending on the earlier of (x) 12 months following the termination date and (y) the date that he becomes eligible for coverage under another employer's plans, and (iii) vesting acceleration of his equity awards (including any unvested shares issued upon conversion of any profits interests and excluding any performance-based equity awards) in an amount equal to an additional 12 months of vesting credit. Notwithstanding the foregoing, all such benefits shall be limited to an amount that is not greater than the period of the applicable executive officer's service to us (e.g., an executive officer who has only been in service to us for two months shall only receive two months of severance, COBRA, and vesting acceleration). Further, in the event that such termination of employment is without "cause" or is due to a resignation for "good reason," that occurs within three months before or 12 months following a "change of control" of the company, then (i) the amount payable as severance shall be increased to 24 months of Dr. Bender's base salary at the rate in effect immediately prior to such termination plus 200% of his then-current annual target bonus opportunity, payable in a cash lump-sum, (ii) the period of continued benefit coverage shall be increased to a period of 24 months following the termination date (or, if earlier, until the date that he becomes eligible for coverage under another employer's plans), and (iii) the vesting acceleration of all equity awards shall be increased to 100% vesting acceleration of each of his then-outstanding equity awards (provided that performance-based awards shall accelerate at the greater of target levels or actual achievement). All such payments and benefits (whether with or apart from a change of control) will be subject to Dr. Bender's execution of a general release of claims against us.

In the event that either Mr. York, Dr. Blackman or Mr. Dubow is terminated without "cause" or he resigns for "good reason" outside of the period of three months before or 12 months after a "change of control," he will be entitled to (i) an amount equal to nine months of his base salary at the rate in effect immediately prior to such termination, payable in a cash lump-sum, (ii) to the extent Mr. York, Dr. Blackman or Mr. Dubow timely elects to receive continued coverage under our group-healthcare plans, we will continue to pay the full amount of his premium payments for such continued coverage for a period ending on the earlier of (x) nine months following the termination date and (y) the date that he becomes eligible for coverage under another employer's plans, and (iii) vesting acceleration of his equity awards (including any unvested shares issued upon conversion of any profits interests and excluding any performance-based equity awards) in an amount equal to an additional nine months of vesting credit. Notwithstanding the foregoing, all such benefits shall be limited to an amount that is not greater than the period of

the applicable executive officer's service to us (e.g., an executive officer who has only been in service to us for two months shall only receive two months of severance, COBRA, and vesting acceleration). Further, in the event that such termination of employment is without "cause" or is due to a resignation for "good reason," that occurs within three months before or 12 months following a "change of control" of the company, then (i) the amount payable as severance shall be increased to 18 months of Mr. York's, Dr. Blackman's or Mr. Dubow's base salary at the rate in effect immediately prior to such termination plus 150% of his then-current annual target bonus opportunity, payable in a cash lump-sum, (ii) the period of continued benefit coverage shall be increased to a period of 18 months following the termination date (or, if earlier, until the date that he becomes eligible for coverage under another employer's plans), and (iii) the vesting acceleration of all equity awards shall be increased to 100% vesting acceleration of each of his then-outstanding equity awards (provided that performance-based awards shall accelerate at the greater of target levels or actual achievement). All such payments and benefits (whether with or apart from a change of control) will be subject to Mr. York's, Dr. Blackman's or Mr. Dubow's execution of a general release of claims against us.

The following table provides information concerning the estimated payments and benefits that would be provided in the circumstances described above for each of our NEOs in accordance with the Severance Arrangements in effect on December 31, 2023. Except where otherwise noted, payments and benefits are estimated assuming that the triggering event took place on December 31, 2023, and the price per share of our common stock is \$14.60, the closing price on the Nasdaq Global Market as of December 29, 2023, the last business day in the year ended December 31, 2023. There can be no assurance that a triggering event would produce the same or similar results as those estimated below if such event occurs on any other date or at any other price, of if any other assumption used to estimate potential payments and benefits is not correct. Due to the number of factors that affect the nature and amount of any potential payments or benefits, any actual payments and benefits may be different.

	Quali	ifying Terminat No Change	ion of Employ -of-Control	yment -	Qualifying Termination of Employment - Change-of-Control				
Name	Cash Severance Payment (\$) ⁽¹⁾	Medical Benefits Continuation (\$) ⁽²⁾	Accelerated Vesting of Equity Awards (\$) ⁽³⁾	Total	Cash Severance Payment (\$) ⁽⁴⁾	Accelerated Medical Vesting of Benefits Equity Continuation Awards (\$) ⁽⁵⁾ (\$) ⁽³⁾		Total	
Jeremy Bender	647,000	43,105	5,888,826	6,578,931	2,070,400	86,211	7,086,317	9,242,928	
Charles N. York II	386,250	23,044	1,117,137	1,526,431	1,120,125	30,726	2,043,685	3,194,536	
Samuel Blackman	378,750	32,329	314,509	725,585	1,098,375	43,105	736,947	1,878,428	
Adam Dubow ⁽⁶⁾	318,750		206,386	525,136	892,500		825,630	1,718,130	

(1) The cash severance payment amount was determined based on the base salaries in effect on December 31, 2023.

(2) Represents nine months (or in the case of Mr. Bender, 12 months) of cash payments equal to the monthly employer COBRA payments for continuation of health insurance.

(3) The value of option acceleration is based on the number of shares of common stock associated with the vested and unexercised and the unvested portion of the awards that accelerate multiplied by the difference between \$14.60 and the per share exercise price of the stock options. The value of common stock and RSU acceleration is based on the number of shares of common stock associated with the unvested portion the awards that accelerate multiplied by \$14.60.

(4) The cash severance payment amount was determined based on the base salaries and bonus opportunities in effect on December 31, 2023.

(5) Represents 18 months (or in the case of Mr. Bender, 24 months) of cash payments equal to the monthly employer COBRA payments for continuation of health insurance.

(6) Mr. Dubow has elected to not participate in the Company's medical benefits.

PAY VERSUS PERFORMANCE

As required by Section 953(a) of the Dodd-Frank Wall Street Reform and Consumer Protection Act, and Item 402(v) of Regulation S-K (the "PvP Rules"), we are providing tabular compensation and performance disclosure for our fiscal years 2021, 2022, and 2023 and additional disclosure relative to the relationship between the "Compensation Actually Paid" ("CAP") set forth in the Pay versus Performance Table and between the Company's and the Peer Group TSR, in each case over three years. We did not use any financial performance measure to link "compensation actually paid" to our NEOs to our Company performance in the most recently completed fiscal year; accordingly, this disclosure does not present a Company-Selected Measure in the table below. The Compensation Committee did not consider the pay versus performance disclosure below in making its pay decisions for any of the years shown. For further information concerning our pay-for-performance philosophy and how we align executive compensation with our performance, refer to the "Compensation Discussion and Analysis" section above.

In the below Pay versus Performance Table, we provide information about compensation of our NEOs for each of the last three fiscal years (the "Covered Years"). Although the PvP Rules require us to disclose "compensation actually paid," these amounts do not necessarily reflect compensation that our NEOs actually earned in the Covered Years. Instead, "compensation actually paid" reflects a calculation computed in accordance with the PvP Rules, including adjusted values to unvested and vested equity awards during the Covered Years based on either year-end or vesting date stock prices and various accounting valuation assumptions. "Compensation actually paid" generally fluctuates due to stock price performance.

			Average Summary	Average Compensation	Value of Initial Fixed \$100 Investment Based on:		
Year ⁽¹⁾	Summary Compensation Table Total for PEO (\$) ⁽²⁾	Compensation Actually Paid For PEO (\$) ⁽³⁾	Compensation Table Total for Non-PEO NEOs (\$) ⁽²⁾	Actually Paid for Non-PEO NEOs (\$) ⁽⁴⁾	Total Shareholder Return (\$) ⁽⁵⁾	Peer Group Total Shareholder Return (\$) ⁽⁶⁾	Net Income (Loss) (\$)
2023	6,913,959	(9,653,551)	2,934,914	(945,110)	56	94	(188,917,000)
2022	5,086,456	12,585,855	2,198,324	3,989,344	83	90	(142,181,000)
2021	19,761,110	22,201,175	5,427,365	7,770,283	65	100	(70,645,000)

(1) Jeremy Bender served as the Company's Principal Executive (our "PEO") for the entirety of fiscal years 2021, 2022, and 2023. The Company's other non-PEO NEOs for the indicated fiscal years were as follows:

2023: Charles York, II, Samuel Blackman, and Adam Dubow

2021 and 2022: Charles York, II and Samuel Blackman

(2) Amounts reported in these columns represent (i) the total compensation reported in the Summary Compensation Table for the indicated fiscal year in the case of our PEO and (ii) the average of the total compensation reported in the Summary Compensation Table for the non-PEO NEOs in the indicated year for such years.

(3) Amounts reported in these columns represent the compensation actually paid to our PEO for the indicated fiscal year, as calculated under Item 402(v) of Regulation S-K based on his total compensation reported in the Summary Compensation Table for the indicated fiscal years and adjusted as shown in the tables below:

		2021 (\$)	2022 (\$)	2023 (\$)
	Summary Compensation Table - Total Compensation ^(a)	19,761,110	5,086,456	6,913,959
-	Grant Date Fair Value of Stock Awards and Option Awards Granted in Fiscal $\mbox{Year}^{(b)}$	18,924,289	4,174,256	5,865,559
+	Fair Value at Fiscal Year End of Outstanding and Unvested Stock Awards and Option Awards Granted in Fiscal Year ^(c)	21,251,082	5,759,191	2,317,141
+/-	Change in Fair Value of Outstanding and Unvested Stock Awards and Option Awards Granted in Prior Fiscal ${\rm Years}^{(d)}$	_	7,488,830	(7,618,215)
+	Fair Value at Vesting of Stock Awards and Option Awards Granted in Fiscal Year That Vested During Fiscal Year ^(e)	113,272	1,315,382	721,743
+/-	Change in Fair Value as of Vesting Date of Stock Awards and Option Awards Granted in Prior Fiscal Years For Which Applicable Vesting			
	Conditions Were Satisfied During Fiscal Year ^(f)	—	(2,889,748)	(6,122,619)
-	Fair Value as of Prior Fiscal Year End of Stock Awards and Option Awards Granted in Prior Fiscal Years That Failed to Meet Applicable Vesting Conditions During Applicable Fiscal Year ^(g)		_	
=	Compensation Actually Paid	22,201,175	12,585,855	(9,653,551)

Equity award values are calculated in accordance with ASC 718, and the valuation assumptions used to calculate fair values did not materially differ from those disclosed at the time of grant of such equity awards.

(a) Represents Total Compensation as reported in the Summary Compensation Table for the indicated fiscal year.

- (b) Represents the total of the amounts reported in the "Stock Awards" and "Option Awards" columns in the Summary Compensation Table granted to the PEO during the indicated fiscal year, computed in accordance with ASC 718.
- (c) Represents the aggregate fair value as of the applicable fiscal year-end of the PEO's outstanding and unvested stock awards and option awards granted during such fiscal year, computed in accordance with ASC 718.
- (d) Represents the aggregate change in fair value during the applicable fiscal year of the outstanding and unvested stock awards and option awards held by the PEO as of the last day of the applicable fiscal year (from the end of the prior fiscal year), computed in accordance with ASC 718.
- (e) Represents the aggregate fair value at vesting of the stock awards and option awards that were granted to the PEO and vested during the same applicable fiscal year, computed in accordance with ASC 718.
- (f) Represents the aggregate change in fair value, measured from the prior fiscal year-end to the vesting date, of each stock award and option award held by the PEO that was granted in a prior fiscal year and which vested during the applicable fiscal year, computed in accordance with ASC 718.
- (g) Represents the aggregate fair value as of the last day of the prior fiscal year of the PEOs stock awards and option awards that were granted in a prior fiscal year and which failed to meet the applicable vesting conditions during the applicable fiscal year, computed in accordance with ASC 718.
- (4) Amounts reported in this column represent the compensation actually paid to the non-PEO NEOs in the indicated fiscal year, as calculated under Item 402(v) of Regulation S-K based on the average total compensation for such NEOs reported in the Summary Compensation Table for the indicated fiscal year and adjusted as shown in the table below:

		2021 (\$)	2022 (\$)	2023 (\$)
	Summary Compensation Table - Total Compensation ^(a)	5,427,365	2,198,324	2,934,914
-	Grant Date Fair Value of Stock Awards and Option Awards Granted in Fiscal $\mbox{Year}^{(b)}$	4,756,410	1,503,124	2,232,014
+	Fair Value at Fiscal Year End of Outstanding and Unvested Stock Awards and Option Awards Granted in Fiscal Year ^(c)	7,099,328	2,074,024	881,521
+/-	Change in Fair Value of Outstanding and Unvested Stock Awards and Option Awards Granted in Prior Fiscal Years ^{(d)}	_	1,321,669	(1,730,931)
÷	Fair Value at Vesting of Stock Awards and Option Awards Granted in Fiscal Year That Vested During Fiscal Year ^(e)	_	473,622	274,593
+/-	Change in Fair Value as of Vesting Date of Stock Awards and Option Awards Granted in Prior Fiscal Years For Which Applicable Vesting Conditions Were Satisfied During Fiscal Year ^(f)	_	(575,172)	(1,073,193)
-	Fair Value as of Prior Fiscal Year End of Stock Awards and Option Awards Granted in Prior Fiscal Years That Failed to Meet Applicable Vesting Conditions During Fiscal Year ^(g)	_	_	_
=	Compensation Actually Paid	7,770,283	3,989,344	(945,110)

Please see footnote 1 for the non-PEO NEOs included in the average for each indicated fiscal year. Equity Award values are calculated in accordance with ASC 718, and the valuation assumptions used to calculate fair values did not materially differ from those disclosed at the time of grant.

- (a) Represents the average "Total Compensation" as reported in the Summary Compensation Table for the non-PEO NEOs (as a group) in the applicable fiscal year.
- (b) Represents the average of the total of the amounts reported in the "Stock Awards" and "Option Awards" columns in the Summary Compensation Table granted to our non-PEO NEOs (as a group) during the applicable fiscal year, computed in accordance with ASC 718.
- (c) Represents the average aggregate fair value as of the applicable fiscal year-end of our non-PEO NEOS' (as a group) outstanding and unvested stock awards and option awards granted during such fiscal year, computed in accordance with ASC 718.
- (d) Represents the average aggregate change in fair value during the applicable fiscal year of the outstanding and unvested stock awards and option awards held by our non-PEO NEOs (as a group) as of the last day of the applicable fiscal year, computed in accordance with ASC 718.
- (e) Represents the average aggregate fair value at vesting of the stock awards and option awards that were granted to our non-PEO NEOs (as a group) and vested during the same applicable fiscal year, computed in accordance with ASC 718.
- (f) Represents the average aggregate change in fair value, measured from the prior fiscal year-end to the vesting date, of each stock award and option award held by our non-PEO NEOs (as a group) that was granted in a prior fiscal year and which vested during the applicable fiscal year, computed in accordance with ASC 718.
- (g) Represents the average aggregate fair value as of the last day of the prior fiscal year of our non-PEO NEOs' (as a group) stock awards and option awards that were granted in a prior fiscal year and which failed to meet the applicable vesting conditions in the applicable fiscal year, computed in accordance with ASC 718.
- (5) Pursuant to Item 402(v) of Regulation S-K, the comparison assumes \$100 was invested in our common stock on May 27, 2021, using the closing stock price on that date. Historic stock price performance is not necessarily indicative of future stock price performance.
- (6) The TSR Peer Group is the Nasdaq Biotechnology Index (NBI). This calculation assumes that \$100 was invested in this index on May 27, 2021 (aligned with the period used in footnote #5 above).

Relationship Between Pay and Performance

"Compensation Actually Paid," as calculated per Item 402(v) of Regulation S-K, reflects cash compensation actually paid as well as changes to the fair values of equity awards during the years shown in the table based on year-end or vesting date stock prices, and various accounting valuation assumptions. Due to how CAP is calculated, the CAP as reported for each year does not reflect the actual amounts earned by our NEOs from their equity awards. CAP generally fluctuates annually due to the change in our stock price from year to year as well as varying levels of actual achievement of performance goals.

Because CAP does not reflect the actual amount earned by our NEOs on their equity compensation, we do not use this measure for understanding how NEO pay aligns with our company performance. For a discussion of how our compensation committee assessed "pay-for-performance" and how our executive compensation program is designed to link executive compensation with the achievement of our financial and strategic objectives as well as stockholder value creation each year, see the "Compensation Discussion and Analysis" section above.

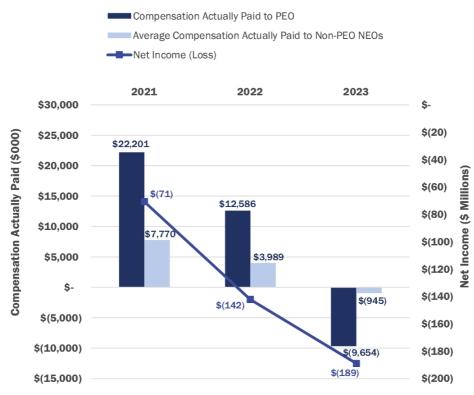
Below are graphs showing the relationship of "Compensation Actually Paid" to our PEO and non-PEO NEOs for our fiscal years 2021, 2022, and 2023 to (1) TSR of both our common stock and the Nasdaq Biotechnology Index (NBI) and (2) our net income (loss).

Compensation Actually Paid to PEO Average Compensation Actually Paid to Non-PEO NEOs Day One Biopharmaceuticals, Inc. (DAWN) Total Shareholder Return Nasdaq Biotechnology (NBI) Total Shareholder Return 2021 2022 2023 \$30,000 \$120 \$100 \$25,000 Value of Initial \$100 Investment (TSR) Compensation Actually Paid (\$000) \$94 \$100 \$22,201 \$90 \$20,000 \$80 \$83 \$15,000 \$65 \$12.586 \$56 \$10,000 \$60 \$7,770 \$3,989 \$5,000 \$40 Ś. 6(945) \$20 \$(5,000) \$(10,000) \$0 \$(9,654)

Compensation Actually Paid vs. TSR

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Compensation Actually Paid vs. Net Income



Tabular List of Financial Performance Measures

Given the current pre-revenue life-cycle stage of our Company, financial measures do not feature meaningfully in our incentive plan design, which instead focuses on clinical and regulatory advancement, business development, financial results and people objectives, as described in the section titled "Compensation Discussion & Analysis." For the fiscal year ended December 31, 2023, there were no financial performance measures used to link CAP paid to our NEOs to company performance and therefore, no company-selected measure is reported.

Limitations on Liability and Indemnification Matters

Our restated certificate of incorporation contains provisions that limit the liability of our directors for monetary damages to the fullest extent permitted by the DGCL. Consequently, our directors are not personally liable to us or our stockholders for monetary damages for any breach of fiduciary duties as directors, except liability for:

- any breach of the director's duty of loyalty to us or our stockholders;
- any act or omission not in good faith or that involves intentional misconduct or a knowing violation of law;
- unlawful payments of dividends or unlawful stock repurchases or redemptions as provided in Section 174 of the DGCL; or
- any transaction from which the director derived an improper personal benefit.

Our restated certificate of incorporation and our amended and restated bylaws require us to indemnify our directors and officers to the maximum extent not prohibited by the DGCL and allow us to indemnify other employees and agents as set forth in the DGCL. Subject to certain limitations, our amended and restated bylaws also require us to advance expenses incurred by our directors and officers for the defense of any action for which indemnification is required or permitted, subject to very limited exceptions.

We have entered, and intend to continue to enter, into separate indemnification agreements with our directors, officers, and certain of our other employees. These agreements, among other things, require us to indemnify our

directors, officers and key employees for certain expenses, including attorneys' fees, judgments, penalties, fines and settlement amounts actually incurred by these individuals in any action or proceeding arising out of their service to us or any of our subsidiaries or any other company or enterprise to which these individuals provide services at our request. Subject to certain limitations, our indemnification agreements also require us to advance expenses incurred by our directors, officers and key employees for the defense of any action for which indemnification is required or permitted.

We believe that these provisions in our restated certificate of incorporation, amended and restated bylaws and indemnification agreements are necessary to attract and retain qualified persons such as directors, officers, and key employees. We also maintain directors' and officers' liability insurance.

The limitation of liability and indemnification provisions in our restated certificate of incorporation, amended and restated bylaws or in these indemnification agreements may discourage stockholders from bringing a lawsuit against our directors and officers for breaches of their fiduciary duties. They may also reduce the likelihood of derivative litigation against our directors and officers, even though an action, if successful, might benefit us and other stockholders. Further, a stockholder's investment may be adversely affected to the extent that we pay the costs of settlement and damage awards against directors and officers as required by these indemnification provisions.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, executive officers or persons controlling us, we have been informed that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is therefore unenforceable.

Rule 10b5-1 Sales Plans

Certain of our directors and executive officers have adopted written plans, known as Rule 10b5-1 plans, in which they have contracted with a broker to buy or sell shares of our common stock on a periodic basis. Under a Rule 10b5-1 plan, a broker executes trades pursuant to parameters established by the director or executive officer when entering into the plan, without further direction from them. The director or executive officer may amend or terminate the plan in specified circumstances.

EQUITY COMPENSATION PLAN INFORMATION

The following table presents information as of December 31, 2023 with respect to compensation plans under which shares of our common stock may be issued.

Plan category	Number of securities to be issued upon vesting and exercise of outstanding securities (#)	Weighted- average exercise price of outstanding options (\$) ⁽¹⁾	Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column) (#)
Equity compensation plans approved by security holders	11,456,307 ⁽²⁾	17.00	3,680,760 ⁽³⁾
Equity compensation plans not approved by security holders ⁽⁴⁾	344,550	21.14	643,600
Total	11,800,857		4,324,360

⁽¹⁾ The weighted-average exercise price does not reflect the shares that will be issued in connection with the settlement of RSUs, since RSUs have no exercise price.

⁽²⁾ Excludes 71,750 performance share options and 46,625 performance share units granted to certain non-executive employees under the 2021 Equity Incentive Plan (the "2021 EIP") as the achievement of the performance-based metrics of the performance awards was not deemed probable and excludes purchase rights accruing under the 2021 Employee Stock Purchase Plan ("2021 ESPP").

⁽³⁾ As of December 31, 2023, there were 1,959,844 shares of common stock available for issuance under the 2021 EIP. The number of shares reserved for issuance under our 2021 EIP increased automatically by 4,361,356 on January 1, 2024 and will increase automatically on the first day of January of each of 2023 through 2031 by the number of shares equal to five percent (5%) of the total number of outstanding shares of all classes of the company's common stock plus the total number of shares equal to five percent (5%) of the total number of outstanding shares of all classes of the company's common stock plus the total number of shares of the company's common stock issuable upon conversion of any preferred stock or exercise of any pre-funded warrants outstanding on each December 31 immediately prior to the date of increase or a lower number approved by our board of directors. As of December 31, 2023, there were 1,720,916 shares of common stock available for issuance under the 2021 ESPP. The number of shares reserved for issuance under our 2021 ESPP increased automatically by 872,271 shares on January 1, 2024 and will increase automatically on the first day of January of each year during the term of the 2021 ESPP by the number of shares equal to 1% of the total outstanding shares of our common stock plus the total number of shares of the company's common stock issuable upon conversion of any preferred stock or exercise of any pre-funded warrants as of the immediately preceding December 31 or a lower number approved by our board of directors.

⁽⁴⁾ Represents shares subject to our 2022 Equity Inducement Plan.

⁵⁵

CERTAIN RELATIONSHIPS AND RELATED PARTY TRANSACTIONS

Except for the executive officer and director compensation arrangements discussed above under "Executive Compensation" and "Proposal No. 1 Election of Directors-Director Compensation," respectively, since January 1, 2023, there have been no transactions or series of similar transactions, and there are currently no proposed transactions, to which we were or will be a party in which the amount involved exceeds \$120,000 and in which any director, nominee for director, executive officer, beneficial holder of more than 5% of our capital stock or any member of their immediate family or any entity affiliated with any of the foregoing persons had or will have a direct or indirect material interest.

Indemnification Agreements

We have entered into indemnification agreements with each of our directors and executive officers. The indemnification agreements and our restated bylaws require us to indemnify our directors and executive officers to the fullest extent not prohibited by Delaware law. Subject to certain limitations, our restated bylaws also require us to advance expenses incurred by our directors and officers. For more information regarding these agreements, see the section titled "Executive Compensation—Limitation on Liability and Indemnification Matters."

Review, Approval or Ratification of Transactions with Related Parties

Our written related persons transactions policy provides that our executive officers, directors, nominees for election as a director, beneficial owners of more than 5% of our common stock, and any members of the immediate family of and any entity affiliated with any of the foregoing persons, are not permitted to enter into a material related person transaction with us without the review and approval of our audit committee, or a committee composed solely of independent directors in the event it is inappropriate for our audit committee to review such transaction due to a conflict of interest. The policy further provides that any request for us to enter into a transaction with an executive officer, director, nominee for election as a director, beneficial owner of more than 5% of our common stock or with any of their immediate family members or affiliates in which the amount involved exceeds \$120,000 will be presented to our audit committee (or the committee composed solely of independent directors, if applicable) for review, consideration and approval. In approving or rejecting any such proposal, our audit committee (or the committee composed solely of independent directors, if applicable) will consider the relevant facts and circumstances available and deemed relevant to the audit committee (or the committee composed solely of independent directors, if applicable), including, but not limited to, whether the transaction is on terms no less favorable than terms generally available to an unaffiliated third party under the same or similar circumstances and the extent of the related person's interest in the transaction.

ADDITIONAL INFORMATION

Stockholder Proposals to be Presented at Next Annual Meeting

Our amended and restated bylaws provide that, for stockholder nominations to our board of directors or other proposals to be considered at an annual meeting, the stockholder must give timely notice thereof in writing to the Secretary at Day One Biopharmaceuticals, Inc., 2000 Sierra Point Parkway, Suite 501, Brisbane, CA 94005.

To be timely for our 2025 annual meeting of stockholders, a stockholder's notice must be delivered to or mailed and received by our Secretary at our principal executive offices not earlier than 5:00 p.m. Eastern Time on February 7, 2025 and not later than 5:00 p.m. Eastern Time on March 9, 2025. A stockholder's notice to the Secretary must set forth as to each matter the stockholder proposes to bring before the annual meeting the information required by our restated bylaws.

To comply with our amended and restated bylaws as well as the universal proxy rules, stockholders who intend to solicit proxies in support of director nominees other than our nominees for the 2025 annual meeting of stockholders must ensure that our Secretary receives written notice that sets forth all information required by our amended and restated bylaws and by Rule 14a-19(b) under the Exchange Act within the time frames set forth above.

Stockholder proposals submitted pursuant to Rule 14a-8 under the Exchange Act and intended to be presented at our 2025 annual meeting of stockholders must be received by us not later than December 6, 2024 in order to be considered for inclusion in our proxy materials for that meeting.

Available Information

We will mail, without charge, upon written request, a copy of our Annual Report on Form 10-K for the year ended December 31, 2023, including the financial statements and list of exhibits, and any exhibit specifically requested. Requests should be sent to:

Day One Biopharmaceuticals, Inc. 2000 Sierra Point Parkway Suite 501 Brisbane, California 94005 Attn: Secretary

The Annual Report is also available on our website located at https://ir.dayonebio.com under "SEC Filings" in the "Financials & Filings" section.

Electronic Delivery of Stockholder Communications

We encourage you to help us conserve natural resources, as well as significantly reduce printing and mailing costs, by signing up to receive your stockholder communications electronically via e-mail. With electronic delivery, you will be notified via e-mail as soon as future annual reports and proxy statements are available on the Internet, and you can submit your stockholder votes online. Electronic delivery can also eliminate duplicate mailings and reduce the amount of bulky paper documents you maintain in your personal files. To sign up for electronic delivery:

Registered Owner (you hold our common stock in your own name through our transfer agent, Equiniti Trust Company, LLC, or you are in possession of stock certificates): visit https://equiniti.com/us/ast-access/individuals/ and log into your account to enroll.

Beneficial Owner (your shares are held by a brokerage firm, a bank, a trustee or a nominee): If you hold shares beneficially, please follow the instructions provided to you by your broker, bank, trustee or nominee.

Your electronic delivery enrollment will be effective until you cancel it. Stockholders who are record owners of shares of our common stock may call Equiniti Trust Company, LLC, our transfer agent, by phone at (800) 937-5449 or (718) 921-8124, or visit https://equiniti.com/us/ast-access/individuals with questions about electronic delivery.

"Householding"-Stockholders Sharing the Same Last Name and Address

The SEC has adopted rules that permit companies and intermediaries (such as brokers) to implement a delivery procedure called "householding." Under this procedure, multiple stockholders who reside at the same address may receive a single copy of our annual report and proxy materials, including the Notice, unless the affected stockholder has provided contrary instructions. This procedure reduces printing costs and postage fees, and helps protect the environment as well.

This year, a number of brokers with account holders who are our stockholders will be "householding" our annual report and proxy materials, including the Notice. A single Notice and, if applicable, a single set of annual report and other proxy materials will be delivered to multiple stockholders sharing an address unless contrary instructions have been received from the affected stockholders. Once you have received notice from your broker that it will be "householding" communications to your address, "householding" will continue until you are notified otherwise or until you revoke your consent. Stockholders may revoke their consent at any time by contacting Broadridge at (866) 540-7095 or writing to Broadridge, Householding Department, 51 Mercedes Way, Edgewood, New York, 11717.

Upon written or oral request, we will promptly deliver a separate copy of the Notice and, if applicable, our annual report and other proxy materials to any stockholder at a shared address to which a single copy of any of those documents was delivered. To receive a separate copy of the Notice and, if applicable, annual report and other proxy materials, you may write our Secretary at 2000 Sierra Point Parkway, Suite 501, Brisbane, California 94005 telephone number +1 (650) 484-0899.

Any stockholders who share the same address and receive multiple copies of our Notice or annual report and other proxy materials who wish to receive only one copy in the future can contact their bank, broker or other holder of record to request information about householding or our Secretary at the address or telephone number listed above.

OTHER MATTERS

Our board of directors does not presently intend to bring any other business before the Annual Meeting and, so far as is known to our board of directors, no matters are to be brought before the Annual Meeting except as specified in the Notice of Annual Meeting of Stockholders. As to any business that may arise and properly come before the Annual Meeting, however, it is intended that proxies, in the form enclosed, will be voted in respect thereof in accordance with the judgment of the persons voting such proxies. DAY ONE BIOPHARMACEUTICALS, INC. 2000 SIERRA POINT PARKWAY, SUITE 501 BRISBANE, CA 94005



VOTE BY INTERNET Before The Meeting - Go to <u>www.proxyvote.com</u> or scan the QR Barcode above

Use the Internet to transmit your voting instructions and for electronic delivery of information. Vote by 11:59 P.M. ET on May 22, 2024. Have your proxy card in hand when you access the web site and follow the instructions to obtain your records and to create an electronic voting instruction form.

During The Meeting - Go to www.virtualshareholdermeeting.com/DAWN2024

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.

V31112-P06719

VOTE BY PHONE - 1-800-690-6903 Use any touch-tone telephone to transmit your voting instructions. Vote by 11:59 P.M. ET on May 22, 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:

					V31112-P06719	KEEP THIS I	PORTION	FOR YOU	JR RECORDS
			Y WHEN SIGNED AND DATED.	ETACH AND	RETURN	I THIS PO	RTION ONLY		
Th	ONE BIOPHARMACEUTICALS, INC. e Board of Directors recommends you vote FOR ALL of e following nominees:	For All	Withhold All	For All Except	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.			_	
1.	Election of Class III Directors	Ο	Ο	Ο					
	Nominees:	-	-	0					1
	 Jeremy Bender Habib Dable Saira Ramasastry 								
Th	e Board of Directors recommends you vote FOR the fol	lowing	proposals	s:			For	Against	Abstain
2.	Ratification of the appointment of PricewaterhouseCoop December 31, 2024.	ers LLP a	as the Con	npany's ind	dependent registered public accounting firm for the ye	ear ending	Ο	Ο	0
3.	Approval, on a non-binding advisory basis, of the comper	nsation o	of our nam	ned executi	ive officers.		Ο	Ο	0
Th	e Board of Directors recommends you vote 1 YEAR on t	the follo	owing pro	oposal:		1 Year	2 Years	3 Years	Abstain
4.	Selection, on a non-binding advisory basis, of whether fut every one, two or three years.	ture adv	isory votes	on the co	mpensation of our named executive officers should be	0	0	Ο	Ο
NC	OTE: Such other business as may properly come before the m	eeting o	or any adjo	ournment t	hereof.				
per	ase sign exactly as your name(s) appear(s) hereon. When si ministrator, or other fiduciary, please give full title as such. Jo rsonally. All holders must sign. If a corporation or partnership partnership name by authorized officer.	gning a bint owr , please	s attorney, ners should sign in full	, executor, l each sign l corporate					
Sig	nature [PLEASE SIGN WITHIN BOX] Date				Signature (Joint Owners) Da	ate			

Important Notice Regarding the Availability of Proxy Materials for the Annual Meeting: The Annual Report, Notice and Proxy Statement are available at www.proxyvote.com.

V31113-P06719

DAY ONE BIOPHARMACEUTICALS, INC. THIS PROXY IS SOLICITED ON BEHALF OF THE BOARD OF DIRECTORS ANNUAL MEETING OF STOCKHOLDERS MAY 23, 2024 9:00 A.M. PACIFIC TIME

The stockholder(s) hereby appoint(s) Jeremy Bender, Adam Dubow and Charles N. York II, or any of them, as attorneys and proxies, each with the full power of substitution, to represent and vote on behalf of the undersigned all of the shares of common stock of Day One Biopharmaceuticals, Inc. that the stockholder(s) is/are entitled to vote at the Annual Meeting of Stockholders to be held at 9:00 a.m. Pacific Time on Thursday, May 23, 2024, by virtual meeting via live webcast, and any adjournment or postponement thereof, in accordance with the instructions set forth on the reverse side of this proxy card. The proxies are authorized to vote in their discretion upon all matters incident to the conduct of the meeting, and upon such other business as may properly come before the meeting, and at any adjournment or postponement thereof.

THIS PROXY, WHEN PROPERLY EXECUTED, WILL BE VOTED AS DIRECTED BY THE STOCKHOLDER(S). IF NO SUCH DIRECTIONS ARE MADE, THIS PROXY WILL BE VOTED FOR THE ELECTION OF THE NOMINEES LISTED IN PROPOSAL 1, FOR PROPOSALS 2 AND 3, AND 1 YEAR FOR PROPOSAL 4.

PLEASE MARK, SIGN, DATE AND RETURN THIS PROXY CARD PROMPTLY USING THE ENCLOSED REPLY ENVELOPE

Continued and to be signed on reverse side