UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 14A

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

Filed by the Registrant \boxtimes Filed by a Party other than the Registrant \square 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

KALVISTA PHARMACEUTICALS, 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 the appropriate box):

- ⊠ No fee required.
- Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.
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- □ Fee paid previously with preliminary materials.
- Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.
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 - (3) Filing Party:
 - (4) Date Filed:



KALVISTA PHARMACEUTICALS, INC. 55 Cambridge Parkway Suite 901E Cambridge, MA 02142

NOTICE OF ANNUAL MEETING OF STOCKHOLDERS TO BE HELD ON SEPTEMBER 30, 2021

To the Stockholders of KalVista Pharmaceuticals, Inc.:

NOTICE IS HEREBY GIVEN that the Annual Meeting of Stockholders (the "*Annual Meeting*") of KalVista Pharmaceuticals, Inc., a Delaware corporation (the "*Company*"), will be held on September 30, 2021, at 9:30 a.m. local time, at the office of the Company located at 55 Cambridge Parkway, Suite 901E, Cambridge, Massachusetts 02142.

This Annual Meeting will be held for the following purposes:

- 1. To elect three Class III directors to hold office until the earliest of the 2024 annual meeting of stockholders and such individual's death, resignation or removal and the election and qualification of his or her successor;
- 2. To ratify the selection, by the Audit Committee of the Company's Board of Directors, of Deloitte & Touche LLP as the independent registered public accounting firm of the Company for its fiscal year ending April 30, 2022;
- 3. To approve, on a non-binding advisory basis, the compensation paid by us to our named executive officers as disclosed in this proxy statement;
- 4. To transact such other business as may properly come before the Annual Meeting or any adjournment or postponement thereof.

The foregoing items of business are more fully described in the Proxy Statement accompanying this Notice of Annual Meeting of Stockholders. Only stockholders who owned common stock of the Company at the close of business on August 10, 2021 (the "*Record Date*") can vote at this meeting or any adjournments that take place.

The Board of Directors of the Company recommends that you vote **FOR ALL NOMINEES** in the election of the director nominees named in Proposal No. 1 of the Proxy Statement; **FOR** the ratification of the appointment of Deloitte & Touche LLP as the independent registered public accounting firm, as described in Proposal No. 2 of the Proxy Statement; and **FOR** the approval, on a non-binding advisory basis, of the compensation of our named executive officers, as described in Proposal No. 3 of the Proxy Statement.

Due to concerns about the coronavirus ("*COVID-19*") pandemic and to assist in protecting the health and well-being of our stockholders and employees, we are planning for the possibility that the annual meeting may be held by means of remote communication (i.e., a virtual-only meeting or hybrid virtual/physical meeting). If we take this step, we will publicly announce the decision in a press release that will also be filed with the U.S. Securities and Exchange Commission as definitive additional soliciting material, and we will post the annual meeting. We recommend that you monitor this website for updated information, and please check this website in advance of the Annual Meeting to confirm the status of the meeting before planning to attend in person. As always, we encourage you to vote your shares prior to the Annual Meeting.

Please retain the control number included on your notice, on your proxy card or in the voting instructions that accompanied your proxy materials as you will need this number should we determine to convert to a virtual meeting. We also encourage all stockholders to continue to review guidance from public health authorities as the date for the Annual Meeting approaches.

YOUR VOTE IS IMPORTANT. WHETHER OR NOT YOU PLAN TO ATTEND THE MEETING IN PERSON OR VIRTUALLY, WE ENCOURAGE YOU TO READ THE ACCOMPANYING PROXY STATEMENT AND OUR 2021

ANNUAL REPORT ON FORM 10-K, AND SUBMIT YOUR PROXY AS SOON AS POSSIBLE USING ONE OF THE CONVENIENT VOTING METHODS DESCRIBED IN THE "INFORMATION ABOUT THE PROXY PROCESS AND VOTING" IN THE PROXY STATEMENT. IF YOU RECEIVE MORE THAN ONE SET OF PROXY MATERIALS OR NOTICE OF INTERNET AVAILABILITY BECAUSE YOUR SHARES ARE REGISTERED IN DIFFERENT NAMES OR ADDRESSES, EACH PROXY SHOULD BE SIGNED AND SUBMITTED TO ENSURE THAT ALL OF YOUR SHARES WILL BE VOTED.

By Order of the Board of Directors

/s/ T. Andrew Crockett

T. Andrew Crockett Chief Executive Officer

Cambridge, Massachusetts August 17, 2021

Important Notice Regarding the Availability of Proxy Materials for the Annual Meeting of Stockholders to be held on September 30, 2021: the Proxy Statement and our 2021 Annual Report on Form 10-K are available at https://ir.kalvista.com/sec-filings.

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KALVISTA PHARMACEUTICALS, INC. 55 Cambridge Parkway Suite 901E Cambridge, MA 02142

PROXY STATEMENT

FOR THE 2021 ANNUAL MEETING OF STOCKHOLDERS September 30, 2021

We have sent you this Proxy Statement and the enclosed Proxy Card because the Board of Directors (the "*Board*") of KalVista Pharmaceuticals, Inc. (referred to herein as the "*Company*", "*KalVista*", "*we*", "*us*" or "*our*") is soliciting your proxy to vote at our 2021 Annual Meeting of Stockholders (the "*Annual Meeting*") to be held on September 30, 2021, at 9:30 a.m. local time, at the office of the Company located at 55 Cambridge Parkway, Suite 901E, Cambridge, Massachusetts 02142.

- This Proxy Statement summarizes information about the proposals to be considered at the Annual Meeting and other information you may find useful in determining how to vote.
- The Proxy Card is a means by which you may vote your shares or authorize another person to vote your shares in accordance with your instructions.

In addition to solicitations by mail, our directors, officers and regular employees, without additional remuneration, may solicit proxies by telephone, e-mail and personal interviews. We may retain outside consultants to solicit proxies on our behalf as well. All costs of solicitation of proxies will be borne by us. Brokers, custodians and fiduciaries will be requested to forward proxy soliciting material to the owners of stock held in their names, and we will reimburse them for their reasonable out-of-pocket expenses incurred in connection with the distribution of proxy materials.

The only outstanding voting securities of KalVista are shares of common stock, \$0.001 par value per share (the "*common stock*"), of which there were 24,437,515 shares outstanding as of August 10, 2021 (the "*Record Date*") (excluding any treasury shares). The holders of a majority in voting power of the shares of common stock issued and outstanding and entitled to vote, present in person or represented by proxy, are required to hold the Annual Meeting.

Due to concerns about the coronavirus ("*COVID-19*") pandemic and to assist in protecting the health and well-being of our stockholders and employees, we are planning for the possibility that the annual meeting may be held by means of remote communication (i.e., a virtual-only meeting or a hybrid virtual/physical meeting). If we take this step, we will publicly announce the decision in a press release that will also be filed with the SEC as definitive additional soliciting material, and we will post the announcement and additional information on the investor relations tab of our website, https://www.kalvista.com, as soon as practicable before the Annual Meeting. We recommend that you monitor this website for updated information,

INTERNET AVAILABILITY OF PROXY MATERIALS

Pursuant to the rules adopted by the Securities and Exchange Commission (the "SEC"), we have elected to provide access to our Annual Meeting materials, which include this Proxy Statement and our Annual Report on Form 10-K for the year ended April 30, 2021 (as amended, the "Form 10-K") over the internet in lieu of mailing printed copies. We intend to first make available the Notice of Internet Availability to our stockholders of record as of the Record Date for the first time on or about August 17, 2021. The Notice of Internet Availability will contain instructions on how to access and review the Annual Meeting materials, and will also contain instructions on how to request a printed copies of our proxy materials. In addition, we have provided brokers, dealers, banks, voting trustees and their nominees, at our expense, with additional copies of our proxy materials and the Form 10-K so that our record holders can supply these materials to the beneficial owners of shares of our common stock as of the Record Date. The Form 10-K is also available in the "SEC Filings" section of our website at https://ir.kalvista.com/sec-filings.

INFORMATION ABOUT THE PROXY PROCESS AND VOTING

Why am I receiving these materials?

We have made this Proxy Statement and Proxy Card available to you on the internet or, upon your request, have delivered printed proxy materials to you, because the Board is soliciting your proxy to vote at the Annual Meeting, including at any adjournments or postponements of the Annual Meeting. You are invited to attend the Annual Meeting to vote on the proposals described in this Proxy Statement. However, you do not need to attend the Annual Meeting to vote your shares. Instead, you may simply complete, sign and return the Proxy Card, or follow the instructions below to submit your proxy over the telephone or on the internet.

This Proxy Statement, the Notice of Internet Availability, the Notice of Annual Meeting and accompanying Proxy Card were first made available on or about August 17, 2021 to all stockholders of record as of the Record Date.

Who can vote at the Annual Meeting?

Only stockholders of record at the close of business on the Record Date, August 10, 2021, will be entitled to vote at the Annual Meeting. At the close of business on the Record Date, there were 24,437,515 shares of common stock issued and outstanding and entitled to vote.

Stockholder of Record: Shares Registered in Your Name

If, on the Record Date, your shares were registered directly in your name with the transfer agent for our common stock, American Stock Transfer & Trust Company, LLC, then you are a stockholder of record. As a stockholder of record, you may vote in person at the Annual Meeting or vote by proxy. Whether or not you plan to attend the Annual Meeting, we urge you to fill out and return the Proxy Card or vote by proxy over the telephone or on the internet as instructed below to ensure your vote is counted.

Beneficial Owner: Shares Registered in the Name of a Broker, Bank or Other Agent

If, on the Record Date, your shares were held in an account at a brokerage firm, bank, dealer or other similar organization, then you are the beneficial owner of shares held in "street name" and these proxy materials are being forwarded to you by that organization. The organization holding your account is considered the stockholder of record for purposes of voting at the Annual Meeting. As a beneficial owner, you have the right to direct your broker or other agent on how to vote the shares in your account. You are also invited to attend the Annual Meeting. However, since you are not the stockholder of record, you may not vote your shares in person at the Annual Meeting unless you request and obtain a valid Proxy Card from your broker or other agent.

What am I being asked to vote on?

You are being asked to vote on three (3) proposals:

- Proposal No. 1: the election of three Class III directors to hold office until the earliest of our 2024 annual meeting of stockholders and such individual's death, resignation or removal and the election and qualification of his or her successor ("*Proposal No. 1*");
- Proposal No. 2: the ratification of the selection, by the audit committee of our Board (the "*audit committee*"), of Deloitte & Touche LLP as our independent registered public accounting firm for the year ending April 30, 2022 ("*Proposal No. 2*"); and
- Proposal No. 3: the approval, on a non-binding advisory basis, of the compensation paid by us to our named executive officers ("*Proposal No. 3*").

In addition, you are entitled to vote on any other matters that are properly brought before the Annual Meeting.

How do I vote?

For Proposal No. 1, for each nominee you may either vote "FOR", "AGAINST" or "ABSTAIN" from voting.

- For Proposal No. 2, you may either vote "FOR" or "AGAINST" the proposal or "ABSTAIN" from voting.
- For Proposal No. 3, you may either vote "FOR" or "AGAINST" the proposal or "ABSTAIN" from voting.

Please note that by casting your vote by proxy you are authorizing the individuals listed on the Proxy Card to vote your shares in accordance with your instructions and in their discretion with respect to any other matter that properly comes before the Annual Meeting or any adjournments or postponements thereof.

The procedures for voting are as follows:

Stockholder of Record: Shares Registered in Your Name

If you are a stockholder of record, you may vote in person at the Annual Meeting. Alternatively, you may vote by proxy by using the accompanying Proxy Card, over the internet or by telephone. Whether or not you plan to attend the Annual Meeting, we urge you to vote by proxy to ensure your vote is counted. Even if you have submitted a proxy before the Annual Meeting, you may still attend the Annual Meeting and vote in person. In such case, your previously submitted proxy will be disregarded.

- To vote in person, come to the Annual Meeting and we will give you a ballot when you arrive.
- To vote by mail using the Proxy Card, simply complete, sign and date the accompanying Proxy Card and return it promptly before the Annual Meeting in the envelope provided. If you return your signed Proxy Card to us before the Annual Meeting, we will vote your shares in accordance with the Proxy Card.
- To vote by proxy over the internet, follow the instructions provided on the Notice of Internet Availability.
- To vote by telephone, you may vote by proxy by calling the toll-free number provided on the Notice of Internet Availability.

Beneficial Owner: Shares Registered in the Name of Broker, Bank or Other Agent

If you are a beneficial owner of shares registered in the name of your broker, bank or other agent, you should have received a voting instruction card and voting instructions with these proxy materials from that organization rather than from us. Simply complete and mail the voting instruction card to ensure that your vote is counted. To vote in person at the Annual Meeting, you must obtain a valid proxy from your broker, bank or other agent. Follow the instructions from your broker, bank or other agent included with these proxy materials, or contact your broker, bank or other agent to request a proxy form.

We provide internet proxy voting to allow you to vote your shares online, with procedures designed to ensure the authenticity and correctness of your proxy vote instructions. However, please be aware that you must bear any costs associated with your internet access, such as usage charges from internet access providers and telephone companies.

Who counts the votes?

American Stock Transfer & Trust Company, LLC ("*AST*"), has been engaged as our independent agent to tabulate stockholder votes, and a representative of AST will be appointed to act as Inspector of Elections. If you are a stockholder of record, your executed Proxy Card is returned directly to AST for tabulation. As noted above, if you hold your shares through a broker, your broker returns one Proxy Card to AST on behalf of all its clients.

How are votes counted?

Votes will be counted by the Inspector of Elections appointed for the Annual Meeting, who will separately count "For" and "Against" votes and abstentions. If your shares are held by your broker as your nominee (that is, in "street name"), you will need to obtain a proxy form from the institution that holds your shares and follow the instructions included on that form regarding how to instruct your broker to vote your shares. If you do not give instructions to your broker, your broker can vote your shares with respect to "routine" items, but not with respect to "non-routine" items. At our Annual Meeting, only Proposal No. 2 is considered a routine matter, and the other proposals presented at the Annual Meeting are considered non-routine matters. Since brokers have discretionary authority to vote on routine proposals, there are no broker non-votes

for Proposal No. 2, though there may be broker non-votes for all other proposals. If a broker chooses not to vote shares for or against Proposal No. 2, it would have the same effect as an abstention. See below for more information regarding: "What are "broker non-votes"?" and "Which ballot measures are considered "routine" or "non-routine"?"

What are "broker non-votes"?

With respect to your shares that are registered directly in your name with our transfer agent, AST, you are considered the "stockholder of record" and the Proxy Statement has been sent directly to you by us. As the stockholder of record, you have the right to grant your voting proxy directly to us or to a third party, or to vote in person at the 2021 Annual Meeting.

With respect to your shares that are held by a brokerage account or by another nominee, you are considered the "beneficial owner" of shares held in "street name" and the Proxy Statement is being forwarded to you together with voting instructions on behalf of your broker, trustee or nominee. As the beneficial owner, you have the right to direct your broker, trustee or nominee how to vote, and you are also invited to attend the 2021 Annual Meeting. Your broker, trustee or nominee has enclosed or provided voting instructions for you to use in directing the broker, trustee or nominee how to vote your shares. Because a beneficial owner is not the stockholder of record, you may not vote these shares in person at the 2021 Annual Meeting unless you obtain a "legal proxy" from the broker, trustee or nominee that holds your shares, giving you the right to vote the shares at the 2021 Annual Meeting. If you hold your shares through a broker and do not provide your broker with specific voting instructions, under the rules that govern brokers in such circumstances, your broker will have the discretion to vote such shares on routine matters but not on non-routine matters.

Even though we are listed on The Nasdaq Stock Market LLC ("*Nasdaq*"), the rules of the New York Stock Exchange (the "*NYSE*") govern how a broker licensed by the NYSE can vote shares it holds on behalf of stockholders of Nasdaq-listed companies. As a result:

- Your broker will not have the authority to exercise discretion to vote your shares with respect to Proposal No. 1 (the election of directors) or Proposal No. 3 (the advisory vote on named executive officer compensation).
- Your broker will have the authority to exercise discretion to vote your shares with respect to Proposal No. 2 (the appointment of Deloitte & Touche LLP as our independent registered public accounting firm for the year ending April 30, 2022), because that matter is treated as routine under NYSE rules.

Because the proposals to be acted upon at the 2021 Annual Meeting include both routine and non-routine matters, if you do not give voting instructions to your broker, trustee or nominee, your broker, trustee or nominee may either (i) vote your shares on routine matters or (ii) leave your shares unvoted.

A broker "non-vote" occurs when your broker, trustee or nominee does not vote on a particular proposal because the broker, trustee or nominee does not have discretionary voting power with respect to that item and has not received voting instructions from you as the beneficial owner.

Which ballot measures are considered "routine" or "non-routine?"

At our Annual Meeting, only the ratification of the appointment of Deloitte & Touche LLP as our independent registered public accounting firm for the year ending April 30, 2022 (Proposal No. 2) is considered routine under applicable rules. A broker or other nominee may generally vote on routine matters, and therefore no broker non-votes are expected to exist in connection with Proposal No. 2. The other proposals presented at the Annual Meeting (Proposals No. 1 and 3) are considered non-routine under applicable rules. A broker or other nominee cannot vote without instructions on non-routine matters, and therefore there may be broker non-votes on Proposals No. 1 and 3.

How many votes are needed to approve each of the proposals?

For Proposal No. 1, each director must be elected by a majority of the votes cast. Our bylaws were amended by our Board in June 2021 to provide a majority voting standard for the election of directors in an uncontested election, such as this election. Accordingly, for Proposal 1 to elect the three directors to our Board, a director nominee must receive a greater number of votes cast "For" such director nominee than votes "Against" such director nominee to be elected. You may either vote "For"

each of the nominees or "Against" with respect to one or both of the nominees. You may not cumulate votes in the election of directors. Abstentions and broker non-votes will not be counted to determine whether a nominee receives a majority of votes cast.

Approval for each of the ratification of the appointment of our independent registered public accounting firm for the year ending April 30, 2022 (Proposal No. 2) and, on a non-binding advisory basis, the compensation of our named executive officers (Proposal No. 3), will be obtained if the number of votes cast "For" the proposal exceeds the number of votes cast "Against" the proposal. Abstentions and broker non-votes, as applicable, are counted for purposes of determining whether a quorum is present, but will not have any effect on the approval of any proposals.

How many votes do I have?

On each matter to be voted upon, you have one vote for each share of common stock you own as of the Record Date. We do not have cumulative voting rights for the election of directors.

What if I return a Proxy Card but do not make specific choices?

If you are a stockholder of record and you return a signed proxy card but do not indicate how you wish to vote, we will vote your shares in the manner recommended by our Board on all matters presented in this Proxy Statement and as we may determine in our discretion with respect to any other matters properly presented for a vote at the Annual Meeting. If you do not return the proxy card, your shares will not be voted and will not be deemed present for the purpose of determining whether a quorum exists.

Board of Directors' Voting Recommendations

Our Board recommends that you vote "FOR" the Class III director nominees named in this Proxy Statement (Proposal No. 1), "FOR" the ratification of the appointment of Deloitte & Touche LLP as our independent registered public accounting firm for the fiscal year ending April 30, 2022 (Proposal No. 2), and "FOR" the approval, on a non-binding advisory basis, of the compensation of our Named Executive Officers, as disclosed in this Proxy Statement (Proposal No. 3). None of our directors or executive officers has any substantial interest in any matter to be acted upon, other than Proposal No. 3 and elections to office with respect to the directors so nominated in Proposal No. 1.

Who is paying for this proxy solicitation?

We will pay for the entire cost of soliciting proxies. In addition to these mailed proxy materials, our directors, officers and employees may also solicit proxies in person, by telephone or by other means of communication. Directors, officers and employees will not be paid any additional compensation for soliciting proxies. We may also reimburse brokerage firms, banks and other agents for the cost of forwarding proxy materials to beneficial owners.

What does it mean if I receive more than one set of materials?

If you receive more than one set of materials, your shares are registered in more than one name or are registered in different accounts. In order to vote all the shares you own, you must either sign and return all of the Proxy Cards or follow the instructions for any alternative voting procedure on each of the Proxy Cards.

Can I change my vote after submitting my proxy?

Yes. You can revoke your proxy at any time before the final vote at the Annual Meeting. If you are the record holder of your shares, you may revoke your proxy in any one of three ways:

- You may submit another properly completed proxy at a later date.
- You may send a written notice that you are revoking your proxy to our Corporate Secretary at 55 Cambridge Parkway, Suite 901E, Cambridge, Massachusetts 02142.
- You may attend the Annual Meeting and vote in person. Simply attending the Annual Meeting will not, by itself, revoke your proxy.

If your shares are held by your broker, bank or other agent, you should follow the instructions provided by them.

When are stockholder proposals due for next year's annual meeting?

To be considered for inclusion in next year's proxy materials, your proposal must be submitted in writing by April 19, 2022, to our Corporate Secretary at 55 Cambridge Parkway, Suite 901E, Cambridge, Massachusetts 02142; provided that if the date of the annual meeting is more than 30 days from September 30, 2022 the deadline is a reasonable time before we begin to print and send our proxy materials for next year's annual meeting. Pursuant to our bylaws, in order for a stockholder to present a proposal for next year's annual meeting, other than proposals to be included in the proxy statement as described above, or to nominate a director, you must do so between close of business on June 2, 2022 and close of business on July 1, 2022; provided that if the date of that annual meeting is more than 30 days before or after September 30, 2022, you must give notice on or before 10 days after the day on which the date of the annual meeting is first disclosed in a public announcement. You are also advised to review our bylaws, which contain additional requirements about advance notice of stockholder proposals and director nominations.

What is the quorum requirement?

A quorum of stockholders is necessary to hold a valid stockholder meeting. A quorum will be present if the holders of a majority in voting power of the shares of common stock issued and outstanding and entitled to vote are present in person or represented by proxy at the Annual Meeting. On the Record Date, there were 24,437,515 shares outstanding and entitled to vote. Accordingly, 12,218,758 shares must be represented by stockholders present or represented by proxy at the Annual Meeting in order to have a quorum.

Your shares will be counted towards the quorum only if you submit a valid proxy or vote at the Annual Meeting. Abstentions and broker non-votes will be counted towards the quorum requirement. If there is no quorum, the Chairman of the Annual Meeting may adjourn the Annual Meeting to another time or place.

How can I find out the results of the voting at the Annual Meeting?

Voting results will be announced by the filing of a Current Report on Form 8-K within four business days after the Annual Meeting. If final voting results are unavailable at that time, we will file an amended Current Report on Form 8-K within four business days of the day the final results are available.

Attending the Annual Meeting

The Annual Meeting will be held on September 30, 2021, at 9:30 a.m. local time, at the office of the Company located at 55 Cambridge Parkway, Suite 901E, Cambridge, Massachusetts 02142 and will begin promptly at 9:30 a.m. local time.



Stockholders of record must bring a form of valid photo identification such as a driver's license or a passport so their share ownership can be verified. A beneficial owner holding shares in "street name" must also bring an account statement or letter from his or her bank or brokerage firm showing that he or she beneficially owns shares as of the close of business on the Record Date, along with a form of valid photo identification.

PROPOSAL NO. 1 ELECTION OF DIRECTORS

Our Board is divided into three classes. Each class has a staggered, three-year term. Unless the Board determines that vacancies shall be filled by the stockholders, and except as otherwise provided by law, vacancies (including vacancies created by increases in the number of directors) on the Board may be filled only by the affirmative vote of a majority of the remaining directors. A director elected by the Board to fill a vacancy (including a vacancy created by an increase in the number of directors) shall serve for the remainder of the full term of the class of directors in which the vacancy occurred and until such director's successor is elected and qualified.

The Board currently consists of seven directors, divided into the three following classes:

- *Class I directors*: T. Andrew Crockett and Brian J. G. Pereira, M.D., whose current terms will expire at the annual meeting of stockholders to be held in 2022;
- Class II directors: Daniel B. Soland and Edward W. Unkart, whose current terms will expire at the annual meeting to be held in 2023; and
- *Class III directors*: Albert Cha, M.D., Ph.D., Martin Edwards, M.D. and Nancy Stuart, whose current terms will expire at the Annual Meeting.

At each annual meeting of stockholders, the successors to directors whose terms will then expire will be elected to serve from the time of election and qualification until the third subsequent annual meeting of stockholders and until their successors are duly elected and qualified, or until their death, resignation or removal.

Dr. Cha, Dr. Edwards and Ms. Stuart have been nominated to serve as Class III directors and have each consented to stand for reelection. Each director to be elected will hold office from the date of their election by the stockholders until the third subsequent annual meeting of stockholders or until their successor is elected and has been qualified, or until such director's earlier death, resignation or removal.

Shares represented by executed proxies will be voted, if authority to do so is not withheld, for the election of the three nominees named above. In the event that any nominee should be unavailable for election as a result of an unexpected occurrence, such shares will be voted for the election of such substitute nominee as the Board may propose. Each person nominated for election has agreed to serve if elected, and management has no reason to believe that any nominee will be unable to serve. Directors are elected by a majority of the votes cast at the meeting.

THE BOARD OF DIRECTORS RECOMMENDS A VOTE FOR THE ELECTION OF ALBERT CHA, MARTIN EDWARDS AND NANCY STUART AS CLASS III DIRECTORS

The following table sets forth, for the Class III director nominees (who are currently standing for re-election) and for our other current directors who will continue in office after the Annual Meeting, information with respect to their ages and position/office held within the Company as of August 10, 2021:

Name	Age	Position/Office Held With the Company	Director Since
Class I Directors whose terms expire at the 2022 Annual Meeting of			
Stockholders			
T. Andrew Crockett	46	Chief Executive Officer, Director	2016
Brian J. G. Pereira, M.D.(1)(3)	62	Director	2019
Class II Directors whose terms expire at the 2023 Annual Meeting of			
Stockholders			
Daniel B. Soland	63	Director	2019
Edward W. Unkart ⁽¹⁾	71	Director	2014
Class III Director Nominees			
Albert Cha, M.D., Ph.D. ⁽²⁾	49	Director	2007
Martin Edwards, M.D.(2)(3)	65	Director and Chairman	2019
Nancy Stuart(1)	63	Director	2021

- Member of the audit committee.
 - Member of the compensation committee of the Board (the "compensation committee").
- (2) (3) Member of the nominating and corporate governance committee of the Board (the "nominating and corporate governance committee").

Set forth below is biographical information for the nominees and each person whose term of office as a director will continue after the Annual Meeting. The following includes certain information regarding our directors' individual experience, qualifications, attributes and skills that led the Board to conclude that they should serve as directors.

Nominees for Election to a Three-Year Term Expiring at the 2024 Annual Meeting of Stockholders

Albert Cha, M.D., Ph.D., has served as a member of our Board since the consummation of the Carbylan Therapeutics, Inc. transaction in 2016. Dr. Cha served as a member of the Carbylan board of directors starting in November 2007. Since February 2021, Dr. Cha has served as a Managing Partner of Frazier Healthcare Partners, a healthcare venture capital firm. From September 2000 to November 2020, Dr. Cha held various positions at Vivo Capital, a healthcare investment firm, where he served most recently as a Managing Partner. Dr. Cha currently serves as a member of the board of directors of Ascendis Pharma A/S. During the past five years, he also served as a member of the boards of directors of Biohaven Pharmaceutical Holding Company Ltd., Aclaris Therapeutics, Inc. and Sierra Oncology, Inc. (formerly ProNAi Therapeutics, Inc.). Dr. Cha received a B.S. and an M.S. from Stanford University and an M.D. and a Ph.D. from the University of California at Los Angeles. We believe Dr. Cha is qualified to serve on our Board because of his medical background, venture capital experience and significant experience serving as a director of other life sciences companies.

Martin Edwards, MBChB., has served as a member of our Board since June 2019. He currently also serves on the board of directors of Verona Pharma, Reata Pharmaceuticals, Inozyme Pharma Inc. and Morphic Therapeutic. Dr. Edwards recently retired as a Senior Partner at Novo Ventures, the venture capital arm of Novo A/S from 2003 to 2020. Earlier in his career, he was Corporate VP and Global Head of Drug Development for Novo Nordisk A/S, where he led pre-clinical and clinical drug development. Previously, Dr. Edwards was Chief Executive Officer of ReNeuron Ltd. and Chief Medical Officer/Vice President at Zymogenetics. Dr. Edwards was trained in physiology and medicine at the University of Manchester, where he obtained his MBChB. He was elected a Member of the Royal College of Physicians, a Member with distinction of the Royal College of General Practitioners, a Fellow of the Faculty of Pharmaceutical Medicine and holds an MBA from the University of Warwick. In 2009, Dr. Edwards was made Adjunct Professor at CBS SIMI in Copenhagen. We believe Dr. Edwards is qualified to serve on our Board because of his extensive experience and knowledge in the biotechnology industry.

Nancy Stuart, has served as a member of our Board since March 2021. Ms. Stuart has been serving as the Chief Operating Officer of Concert Pharmaceuticals Inc. since October 2007 and was their Senior Vice President, Corporate Strategy and Operations from July 2006 to October 2007. Prior to joining Concert, Ms. Stuart held various business operations and business development positions at Amgen Inc., a biopharmaceutical company, Kinetix Pharmaceuticals, Inc., a pharmaceutical company subsequently acquired by Amgen, Vertex, a pharmaceutical company and Genzyme Corporation, a biotechnology company subsequently acquired by Sanofi S.A. She also serves on the board of directors of The Greater Boston YMCA. Ms. Stuart holds a B.S. from the Simmons College Graduate School of Management.

THE BOARD OF DIRECTORS RECOMMENDS A VOTE **"FOR" THE ELECTION OF EACH OF THE NOMINEES LISTED ABOVE**

Directors Continuing in Office Until the 2022 Annual Meeting of Stockholders

T. Andrew Crockett, M.B.A., has served as a member of our Board and as our Chief Executive Officer since November 2016 and as a director and Chief Executive Officer of our wholly owned subsidiary, KalVista Pharmaceuticals Limited, since its inception in 2011. From 2010 until November 2015, Mr. Crockett was the Chief Executive Officer and member of the board of directors of Vantia Ltd., where he served as Vice President of Business Development prior to his promotion. He continues to sit on the board of directors. Mr. Crockett has also held various senior management positions including Vice President of Business Development and Director of Clinical and Regulatory Affairs in biotech and specialty pharmaceutical companies in the United States and United Kingdom. Mr. Crockett received a B.A. from the University of Utah and M.B.A. from The Wharton School, University of Pennsylvania, with a major in finance. We believe Mr. Crockett is qualified to serve on our Board because of his founding role with the Company and his broad experience in the biotech industry.

Brian J. G. Pereira, M.D. has served as a member of our Board since February 2019. Dr. Pereira is a veteran biopharmaceutical and healthcare leader with experience in financing and growing companies. He has been President & CEO



of Visterra, Inc. since 2013 and continues to serve in this role after the acquisition by Otsuka in August 2018. He previously served as President & CEO of AMAG Pharmaceuticals where he raised four financing rounds at increasing valuations and built the clinical development, manufacturing, supplychain and commercial infrastructure for Feraheme. Prior to AMAG Pharmaceuticals, he held senior roles at Tufts Medical Center, including President and CEO of a Tufts Medical Center Physician Organization and interim COO. Brian is Executive Chairman of the board of directors of Abeona Inc., and Chairman of the board of directors of Africa Healthcare Network. He also serves on the board of directors of Cullinan Pearl Corp and Visterra, Inc, and has previously served on the Board of several private and public companies. Additionally, he serves on the board of directors of the America India Foundation and Board of Advisors of Life Sciences Cares. He was the Chairman of the Board of the Harvard-MIT Biomedical Enterprise Program and President and Board member of the National Kidney Foundation. Brian is an Adjunct Professor of Medicine at Tufts University School of Medicine and has authored over 200 published scientific articles. He received his medical degree (MBBS) from St. John's Medical College, MD (Medicine) and DM (Nephrology) from the Post Graduate Institute and MBA from Kellogg School of Management at Northwestern University. We believe that Dr. Pereira is qualified to serve on our Board because of his extensive experience in and knowledge of our industry.

Directors Continuing in Office Until the 2023 Annual Meeting of Stockholders

Daniel B. Soland has served as a member of our Board since April 2019. Since January 2021, Mr. Soland has served as the Chief Operations Officer of Idera Pharmaceuticals, Inc., a clinical-stage biotechnology company. Mr. Soland previously served as the Chief Executive Officer of uniQure N.V. from December 2015 through October 2016 and as the Senior Vice President and Chief Operating Officer of ViroPharma Inc. from November 2006 through February 2014. Mr. Soland has been serving on the boards of directors of Acadia Pharmaceuticals Inc since March 2015 and DBV Pharmaceuticals S.A. since May 2015. Mr. Soland previously served as President of Chiron Vaccines from January 2005 through June 2006, and helped engineer a turnaround that contributed to the acquisition of Chiron by Novartis. Prior to then, he served as President and Chief Executive Officer of Epigenesis Pharmaceuticals and as Vice President and Director, Worldwide Marketing Operations at GlaxoSmithKline Biologicals. Earlier in his career, he held positions of increasing responsibility in sales and product management at Pasteur-Merieux's Connaught Laboratories. Mr. Soland holds a B.S. in Pharmacy from the University of Iowa. We believe Mr. Soland is qualified to serve on our Board because of his extensive executive and management experience in the pharmaceutical industry worldwide, notably at various senior commercial operations positions.

Edward W. Unkart has served as a member of our Board since December 2014. From August 2006 to August 2009, Mr. Unkart served as a member of the board of directors of XTENT, a publicly traded manufacturer of drug-eluting stent systems, where he was the chair of the company's audit committee and a member of the nominating and governance committee. From October 2004 to June 2009, Mr. Unkart served as a member of the board of directors of VNUS Medical Technologies, a publicly traded medical device company, where he was the Chair of the company's audit committee and a member of the compensation committee. From January 2005 to December 2008, Mr. Unkart served as Vice President of Finance and Administration and Chief Financial Officer of SurgRx, a manufacturer of medical devices. Mr. Unkart is a Certified Public Accountant and holds a B.S. and an M.B.A. from Stanford University. We believe Mr. Unkart is qualified to serve on our Board because of his finance and accounting expertise and education and his experience gained through his board and officer positions at other life sciences companies.

PROPOSAL NO. 2

RATIFICATION OF SELECTION OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The audit committee has appointed Deloitte & Touche LLP, independent registered public accounting firm, to audit our financial statements for the fiscal year ending April 30, 2022. Deloitte & Touche LLP audited our financial statements for the fiscal year ended April 30, 2021. The Board recommends that our stockholders ratify this appointment. In the event our stockholders do not ratify the appointment of Deloitte & Touche LLP as our independent registered public accounting firm for the fiscal year ended April 30, 2022, the audit committee will reconsider its appointment. We expect that a representative of Deloitte & Touche LLP will be present at the Annual Meeting, will be able to make a statement if they so desire, and will be available to respond to appropriate questions.

In deciding to appoint Deloitte & Touche LLP, the audit committee reviewed auditor independence issues and existing relationships with Deloitte & Touche LLP and concluded that Deloitte & Touche LLP has no relationship with us that would impair its independence for the fiscal year ending April 30, 2022.

Principal Accountant Fees and Services

The following table provides information regarding the aggregate fees for services provided by Deloitte & Touche LLP for the fiscal years ended April 30, 2021 and 2020.

Fees Billed to KalVista	F	iscal Year 2021	Fiscal Year 2020			
Audit fees (1)	\$	441,582.52	\$	414,902.00		
Audit-related fees (2)		160,000.00		10,000.00		
Tax fees		-		-		
All other fees		1,895.00		1,895.00		
Total fees	\$	603,477.52	\$	426,797.00		

(1) "Audit fees" include fees for professional services rendered for the audits of our financial statements, review of our quarterly financial statements, and services normally provided by the independent registered accounting firm in connection with statutory and regulatory filings.

(2) Includes fees for comfort letters and consents associated with stock offerings.

Pre-Approval Policies and Procedures

Our audit committee generally pre-approves all audit and permissible non-audit services provided by the independent registered public accounting firm. 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. Our audit committee may also pre-approve particular services on a case-by-case basis. All of the services relating to the fees described in the table above were approved by our audit committee.

THE BOARD OF DIRECTORS RECOMMENDS A VOTE *"FOR"* RATIFICATION OF OUR INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM FOR THE YEAR ENDING APRIL 30, 2022

PROPOSAL NO. 3

NON-BINDING ADVISORY 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. The non-binding advisory vote on the compensation of our named executive officers, as disclosed in this Proxy Statement, will be determined by the vote of a majority of the voting power of the shares present at the Annual Meeting or represented by proxy at the Annual Meeting and affirmatively voting "FOR" or "AGAINST" on the matter.

Stockholders are urged to read the "Executive Compensation" section of this Proxy Statement, 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 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 the applicable compensation disclosure rules of the SEC, including, the compensation tables and narrative discussion and the other related disclosures."

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

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

REPORT OF THE AUDIT COMMITTEE OF THE BOARD OF DIRECTORS

The material in this report is not "soliciting material," is not deemed "filed" with the Securities and Exchange Commission (the "*SEC*"), and is not to be incorporated by reference into any filing of KalVista under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended (the "*Exchange Act*").

The primary purpose of the audit committee is to oversee our financial reporting processes on behalf of our Board. The audit committee's functions are more fully described in its charter, which is available in the "Corporate Governance" section on our website at http://ir.kalvista.com/. Management has the primary responsibility for our financial statements and reporting processes, including our systems of internal controls. In fulfilling its oversight responsibilities, the audit committee reviewed and discussed with management KalVista's audited financial statements as of and for the year ended April 30, 2021.

The audit committee has discussed with Deloitte & Touche LLP, the Company's independent registered public accounting firm, the matters required to be discussed by the Public Company Accounting Oversight Board (the "*PCAOB*") and the SEC. In addition, the audit committee discussed with Deloitte & Touche LLP their independence, and received from Deloitte & Touche LLP the written disclosures and the letter required by applicable requirements of the PCAOB regarding the independent accountant's communications with the audit committee concerning independence. Finally, the audit committee discussed with Deloitte & Touche LLP, with and without management present, the scope and results of Deloitte & Touche LLP's audit of the Company's financial statements for the year ended April 30, 2021.

Based on these reviews and discussions, the Board approved the audited financial statements be included in our Annual Report on Form 10-K for the fiscal year ended April 30, 2021 for filing with the SEC. The audit committee also has engaged Deloitte & Touche LLP as our independent registered public accounting firm for the fiscal year ended April 30, 2022 and is seeking ratification of such selection by the stockholders.

Audit Committee

Edward W. Unkart Brian J. G. Pereira, M.D. Nancy Stuart

CORPORATE GOVERNANCE

Code of Conduct and Ethics

Our board of directors has adopted a code of business conduct and ethics that applies to all of our employees, officers and directors, including our Chief Executive Officer and other executive and senior officers. The full text of our code of conduct and ethics is posted in the "Corporate Governance" section on our website at http://ir.kalvista.com/. The reference to our website address in this Proxy Statement does not include or incorporate by reference the information on our website into this Proxy Statement. We intend to disclose future amendments to certain provisions of our code of conduct and ethics, or waivers of these provisions, on our website or in public filings.

Corporate Governance Guidelines

We believe in sound corporate governance practices and have adopted formal Corporate Governance Guidelines to enhance our effectiveness. Our Board adopted these Corporate Governance Guidelines in order to ensure that it has the necessary practices in place to review and evaluate our business operations as needed and to make decisions that are independent of our management. The Corporate Governance Guidelines are also intended to align the interests of directors and management with those of our stockholders. The Corporate Governance Guidelines set forth the practices our Board follows with respect to Board and committee composition and selection, Board meetings, Chief Executive Officer performance evaluation and succession planning. A copy of our Corporate Governance Guidelines is available in the "Corporate Governance" section on our website at http://ir.kalvista.com/.

Majority Voting Policy

Our bylaws and corporate governance guidelines were amended by our Board in June 2021 to provide a majority voting standard for the election of directors in an uncontested election, such as this election. Further, our amended Corporate Governance Guidelines provide for a majority voting resignation policy in the election of directors in uncontested elections. This policy states that if a nominee for director in an uncontested election does not receive a majority of the votes cast, the director must submit a resignation to the Board. In order to receive a majority of the votes cast, the number of shares voted "for" must exceed the number of votes against, excluding abstentions. The nominating and corporate governance committee will evaluate and make a recommendation to the Board with respect to the proffered resignation. The Board will take action on the recommendation within 180 days following certification of the stockholder vote. The director whose resignation is under consideration cannot participate in any decision regarding his or her resignation. The nominating and corporate governance committee and the Board may consider any factors they deem relevant in deciding whether to accept a director's resignation.

Independence of the Board of Directors

Under the rules and regulations of Nasdaq, a majority of the members of a listed company's board of directors must qualify as "independent," as affirmatively determined by such board. Our Board consults with the Company's counsel to ensure that the Board's determinations are consistent with all relevant securities and other laws and regulations regarding the definition of "independent," including those set forth in pertinent Nasdaq listing standards, as in effect from time to time.

Consistent with these considerations, our Board has determined that all of our directors, other than Mr. Crockett, qualify as "independent" directors in accordance with Nasdaq listing requirements. Mr. Crockett is not considered independent because he is an employee of KalVista. The Nasdaq independence definition includes a series of objective tests, such as that the director is not, and has not been for at least three years, one of our employees and that neither the director nor any of his family members has engaged in various types of business dealings with us. In addition, as required by Nasdaq rules, our Board has made a subjective determination as to each independent director that no relationships exist, which, in the opinion of our Board, would interfere with the exercise of independent judgment in carrying out the responsibilities of a director. In making these determinations, our Board reviewed and discussed information provided by the directors and us with regard to each director's business and personal activities and relationships as they may relate to us and our management. There are no family relationships among any of our directors or executive officers.

As required under Nasdaq rules and regulations, our independent directors meet in regularly scheduled executive sessions at which only independent directors are present. As described more fully below, all of the committees of our Board are

comprised entirely of directors determined by our Board to meet the independence standards applicable to those committees prescribed by Nasdaq, the SEC and the Internal Revenue Service.

Leadership Structure of the Board

Our bylaws and Corporate Governance Guidelines provide our Board with flexibility to combine or separate the positions of Chairman of the Board and Chief Executive Officer and/or the implementation of a lead director in accordance with its determination that utilizing one or the other structure would be in the best interests of the Company. The positions of Chief Executive Officer and Chairman of our Board are held by two different individuals (Mr. Crockett and Dr. Edwards, respectively). This structure allows our Chief Executive Officer to focus on our day-to-day business while our Chairman leads our Board in its fundamental role of providing advice to and independent oversight of the management. Our Board believes such separation is appropriate, as it enhances the accountability of the Chief Executive Officer to the Board and strengthens the independence of the Board from management.

Our Board has concluded that our current leadership structure is appropriate at this time. However, our Board will continue to periodically review our leadership structure and may make such changes in the future as it deems appropriate.

Role of Board in Risk Oversight Process

Risk assessment and oversight are an integral part of our governance and management processes. Our Board encourages management to promote a culture that incorporates risk management into our corporate strategy and day-to-day business operations. Management discusses strategic and operational risks at regular management meetings, and conducts specific strategic planning and review sessions during the year that include a focused discussion and analysis of the risks facing us. Throughout the year, senior management reviews these risks with the Board at regular Board meetings as part of management presentations that focus on particular business functions, operations or strategies, and presents the steps taken by management to mitigate or eliminate such risks.

Our Board does not have a standing risk management committee, but rather administers this oversight function directly through our Board as a whole, as well as through various standing committees of our Board that address risks inherent in their respective areas of oversight. In particular, our Board is responsible for monitoring and assessing strategic risk exposure and our audit committee is responsible for overseeing our accounting and financial reporting processes, our major financial risk exposures and the steps our management has taken to monitor and control these exposures, including guidelines and policies to govern the process by which risk assessment and management is undertaken. The audit committee also monitors compliance with legal and regulatory requirements, including cybersecurity risks. Our nominating and corporate governance committee monitors the effectiveness of our corporate governance guidelines and reviews and reports to the audit committee on any related person transactions. Our compensation committee assesses and monitors whether any of our compensation policies and programs has the potential to encourage excessive risk-taking.

Board Committees

Audit Committee

Our audit committee oversees our corporate accounting and financial reporting process. Among other matters, the audit committee:

- Is directly responsible for the appointment of a firm to serve as the independent registered public accounting firm to audit our financial statements;
- Reviews the independence of the independent registered public accounting firm;
- Reviews the scope and discusses the results of the audit or review with the independent registered public accounting firm, and reviews with management our interim and year-end financial results;
- Oversees procedures for prompt internal meeting and review of complaints and submissions received under the Company's compliance policies;
- Considers the adequacy of our internal controls;
- Reviews and approves related party transactions; and

• Approves fees or, as permitted, pre-approves policies and procedures for the engagement of the independent registered public accounting firm.

The current members of our audit committee are Brian J. G. Pereira, M.D., Edward W. Unkart and Nancy Stuart. Mr. Unkart serves as the Chairman of the committee. All members of our audit committee meet the requirements for financial literacy under the applicable rules and regulations of the SEC and Nasdaq. Our Board has determined that Mr. Unkart is an audit committee financial expert as defined under the applicable rules of the SEC and has the requisite financial sophistication as defined under the applicable rules and regulations of Nasdaq. Under the rules of the SEC, members of the audit committee must also meet heightened independence standards. Our Board has determined that each of Dr. Pereira, Mr. Unkart and Ms. Stuart are independent under the applicable rules of Nasdaq and the SEC. Our audit committee has been established in accordance with the rules and regulations of the Exchange Act. The audit committee operates under a written charter that satisfies the applicable standards of the SEC and Nasdaq. A copy of the audit committee charter is available to security holders in the "Corporate Governance" section on the Company's website at http://ir.kalvista.com/.

Compensation Committee

Our compensation committee reviews and recommends or approves policies relating to compensation and benefits of our officers and employees. The compensation committee reviews, and when necessary or appropriate, recommends to our Board corporate goals and objectives relevant to the compensation of our Chief Executive Officer and other executive officers, evaluates the performance of these officers in light of those goals and objectives and sets the compensation of these officers, based on such evaluations. The compensation committee may take account of recommendations by the Chief Executive Officer with respect to other executive officers' compensation. The compensation committee approves, or may also recommend to our Board, the issuance of stock options and other awards under our equity plans. In addition, the compensation committee recommends to our Board the compensation of our non-employee directors. The compensation committee will review and evaluate, at least annually, the performance of the compensation committee and its members, including compliance by the compensation committee with its charter. The compensation committee is entitled to delegate any or all of its responsibilities to a subcommittee to the extent consistent with our amended and restated certificate of incorporation, amended and restated bylaws, Section 162(m) of the Internal Revenue Code of 1986, as amended, applicable laws, regulations and Nasdaq rules. The compensation committee is independent under the applicable Nasdaq rules and regulations and is a "non-employee director" as defined in Rule 16b-3 promulgated under the Exchange Act and an "outside director" as that term is defined in Section 162(m) of the U.S. Internal Revenue Code of 1986, as amended.

Our compensation committee has historically retained Radford, part of Aon plc ("*Radford*") a nationally recognized compensation consulting firm, to serve as its independent compensation consultant and to conduct market research and analysis on our various executive positions, to assist the committee in developing appropriate incentive plans for our executives on an annual basis, to provide the committee with advice and ongoing recommendations regarding material executive compensation decisions, and to review compensation proposals of management. Radford reports directly to the compensation committee and does not provide any non-compensation related services to the Company. In compliance with the disclosure requirements of the SEC regarding the independence of compensation consultants, Radford addressed each of the six independence factors established by the SEC with the compensation committee determined that the engagement of Radford does not raise any conflicts of interest or similar concerns. In addition, the compensation committee evaluated the independence of its other outside advisors to the compensation committee, including outside legal counsel, considering the same independence factors and concluded their work for the compensation committee does not raise any conflicts of interest. Our compensation committee did not retain Radford for fiscal year 2021 due to the fact that we did not adjust executive compensation.

The compensation committee operates under a written charter that satisfies the applicable standards of the SEC and Nasdaq. A copy of the compensation committee charter is available to security holders in the "Corporate Governance" section on the Company's website at http://ir.kalvista.com/.

Nominating and Corporate Governance Committee

Our nominating and corporate governance committee is responsible for making recommendations to our Board regarding candidates for directorships and the size and composition of our Board. In addition, the nominating and corporate governance



committee is responsible for overseeing our corporate governance policies and reporting and making recommendations to our Board concerning governance matters. The current members of our nominating and corporate governance committee are Martin Edwards, M.D., and Brian J.G. Pereira. Dr. Pereira is the Chairman of the committee. Each of the members of our nominating and corporate governance committee is an independent director under the applicable rules and regulations of Nasdaq relating to nominating and corporate governance committee independence.

Our nominating and corporate governance committee is responsible for reviewing with the Board, on an annual basis, the appropriate characteristics, skills and experience required for the Board as a whole and its individual members. In evaluating the suitability of individual candidates (both new candidates and current members), the nominating and corporate governance committee, in recommending candidates for election, and the Board, in approving (and, in the case of vacancies, appointing) such candidates, will take into account many factors, including the following: diversity of personal and professional background, perspective and experience; personal and professional integrity, ethics and values; experience in corporate management, operations or finance, such as serving as a current or former officer or board member of a publicly held company, and a general understanding of marketing, finance and other elements relevant to the success of a publicly traded company in today's business environment; experience in the industries in which we compete and with relevant social policy concerns; relevant academic expertise or other proficiency in an area of the Company's operations; diversity of business and career experience relevant to the success of the Company; and practical and mature business judgment. The Board evaluates each individual in the context of the Board as a whole, with the objective of assembling a group that can best maximize the success of the business and represent stockholder interests through the exercise of sound judgment using its diversity of experience in these various areas.

The nominating and corporate governance committee will consider director candidates recommended for nomination by stockholders during such times as the Board is seeking proposed nominees to stand for election at the next annual meeting of stockholders (or, if applicable, a special meeting of stockholders). For a stockholder to make any nomination for election to the Board at an annual meeting, the stockholder must provide notice to the Company, which notice must be delivered to the Secretary of the Company at the Company's principal executive offices not earlier than close of business on the 120th day nor later than close of business on the 90th day prior to the one-year anniversary of the preceding year's annual meeting; provided, that if the date of the annual meeting is more than 30 days before or after such anniversary date, the stockholder's notice must be delivered on or before 10 days after the day on which the date of the annual meeting is first disclosed in a public announcement. In addition, should our Board determine to call a special meeting of stockholders for the purpose of electing one or more directors, a stockholder may nominate a person or persons (as the case may be) for election to such position(s) as specified in the applicable notice of meeting by delivering notice to the Secretary of the Company at the Company's principal executive offices not earlier than close of business on the 120th day nor later than close of business on the of special meeting is more than a special meeting is first disclosed in a public announcement. In addition, should our Board determine to call a special meeting of stockholders for the purpose of electing one or more directors, a stockholder may nominate a person or persons (as the case may be) for election to such position(s) as specified in the applicable notice of meeting by delivering notice to the Secretary of the Company at the Company's principal executive offices not earlier than close of business on the 120th day nor later than close of business on the 9

As more fully set forth in Section 1.2 of our bylaws, any such notice described in the foregoing paragraph must include, among other things, (i) with respect to each nominee for election as a director, (A) all information relating to such nominee that would be required to be disclosed in solicitations of proxies for the election of such nominee as a director pursuant to Regulation 14A under the Exchange Act and such nominee's written consent to serve as a director if elected, and (B) certain information with respect to the relationship, if any, between such stockholder and the proposed nominee and any of their respective affiliates or associates; and (ii) with respect to the stockholder giving the notice, (A) such stockholder's name and address, (B) certain information with respect to such stockholder's beneficial ownership of the Company's securities, (C) any other information relating to such stockholder that would be required to be disclosed in a proxy statement or other filing required in connection with solicitations. Further updates and supplements to such notice may be required from the proposed nominee and/or such stockholder, in each case, as set forth in our bylaws. We recommend that any stockholder wishing to make a nomination for director review a copy of our bylaws, as amended and restated to date, which is available, without charge, from our Corporate Secretary, at 55 Cambridge Parkway, Suite 901E, Cambridge, Massachusetts 02142.

The nominating and corporate governance committee operates under a written charter. A copy of the nominating and corporate governance committee charter is available to security holders in the "Corporate Governance" section on the Company's website at http://ir.kalvista.com/.

Board Diversity

Our Board is made up of seven directors with extensive experience leading and advising biotechnology and pharmaceutical companies. Our Board strives to ensure that our directors have backgrounds that both individually and collectively add significant value to our strategic decisions and enable them to provide oversight of management to ensure accountability to our shareholders. In addition, we have worked hard to strike the right balance between long-term understanding of our business and fresh external perspectives, as well as to ensure diversity within the boardroom.

We believe that a diversity of viewpoints, background, experience and other characteristics is important for a productive and engaged Board. While the Company does not have a formal policy on diversity, as part of its process to seek new Board talent, the nominating and corporate governance committee has actively recruited members who can provide such diversity in multiple dimensions. The Nasdaq recently adopted a rule requiring that Nasdaq-listed companies include a certain number of women and Nasdaq-defined underrepresented minorities on their Boards, which our composition already exceeds as a result of our efforts, with one woman and two others who are members of underrepresented minorities out of the total of seven members.

Anti-hedging

We have adopted an Insider Trading Policy that that applies to all of our employees, officers and directors, including our Chief Executive Officer and other executive officers, which prohibits such individuals from acquiring, selling, or trading in any interest or position relating to the future price of Company securities, such as a put option, a call option, or a short sale (including a short sale "against the box").

Meetings of the Board of Directors, Board and Committee Member Attendance and Annual Meeting Attendance

Our Board met nine times during the last fiscal year and also acted by unanimous written consent. The audit committee met four times and also acted by unanimous written consent; the compensation committee met three time and also acted by unanimous written consent; the nominating and corporate governance committee met one time and also acted by unanimous written consent. During the fiscal year ended April 30, 2021, none of the current directors attended fewer than 75% of the aggregate of the total number of meetings held by the Board during his or her tenure and the total number of meetings held by all committees of the Board on which such director served during his or her tenure. We encourage all of our directors and nominees for director to attend our annual meeting of stockholders; however, attendance is not mandatory. Six members of our Board, who were serving on the Board, attended the 2020 annual meeting of stockholders.

Stockholder Communications with the Board of Directors

Should stockholders wish to communicate with the Board or any specified individual directors, such correspondence should be sent to the attention of the Corporate Secretary, at 55 Cambridge Parkway, Suite 901E, Cambridge, Massachusetts 02142.

The Corporate Secretary will forward the communication to the Board members.

Compensation Committee Interlocks and Insider Participation

During the fiscal year ended April 30, 2021, our compensation committee consisted of Dr. Cha and Dr. Edwards. None of the members of our compensation committee has at any time been one of our officers or employees. None of our executive officers currently serves, or in the past fiscal year has served, as a member of the board of directors or compensation committee of any entity that has one or more executive officers on our Board or compensation committee.

CERTAIN RELATIONSHIPS AND RELATED PARTY TRANSACTIONS

During our last two fiscal years, there have been no transactions and series of similar transactions to which we were a party or will be a party, in which:

- the amounts involved exceeded or will exceed the lesser of \$120,000 or 1% of the average of our total assets as of year-end for the last two completed fiscal years; and
- any of our directors, executive officers or holders of more than 5% of our common stock, or an affiliate or immediate family member thereof, had or will have a direct or indirect material interest.

Indemnification Agreements and Directors' and Officers' Liability Insurance

We have entered into indemnification agreements with each of our directors and executive officers. These agreements, among other things, require us to indemnify these individuals and, in certain cases, affiliates of such individuals, to the fullest extent permitted by Delaware law against liabilities that may arise by reason of their service to us or at our direction, and to advance expenses incurred as a result of any proceeding against them as to which they could be indemnified. We also maintain an insurance policy that insures our directors and officers against certain liabilities, including liabilities arising under applicable securities laws.

Policies and Procedures for Transactions with Related Persons

We have adopted a written related person transaction approval policy that has governed the review of related person transactions since the closing of our initial public offering. Pursuant to this policy, if we want to enter into a transaction with a related person or an affiliate of a related person, our Chief Financial Officer will review the proposed transaction to determine, based on applicable Nasdaq and SEC rules, if such transaction qualifies as a related person transaction. If our Chief Financial Officer determines that the proposed transaction is a related person transaction, then the proposed transaction shall be submitted to the audit committee for pre-approval at the next regular or special audit committee meeting; if our Chief Financial Officer, in consultation with our Chief Executive Officer, determines that it is not practicable to wait until the next meeting of the audit committee, then our Chief Financial Officer becomes aware of a related person transaction that has not been previously approved or previously ratified under our related person transaction approval policy, the transaction, if ongoing, will be promptly submitted to the audit committee or the Chairman of the audit committee or the Chairman of the audit committee or the Chairman of the audit committee or the transaction is already completed, the audit committee or the Chairman of the audit committee shall evaluate the transaction to determine if rescission of the transaction and/or any disciplinary action is appropriate.

DIRECTOR COMPENSATION

Director Compensation Policy

Our Board approves the form and amount of non-employee director compensation and our compensation committee reviews our non-employee director compensation and makes recommendations on the form and amount of non-employee director compensation.

We pay our independent directors an annual retainer of \$40,000, and additional annual cash compensation of \$30,000 to the non-employee Chairman of the Board. In addition, each independent director who serves as the chairman of our audit committee, compensation committee or nominating and corporate governance committee will receive, for his or her service in such capacity, an additional annual retainer of \$15,000, \$10,000 or \$7,500, respectively, and each other independent director who is a member of the audit committee, compensation committee or nominating and corporate governance committee receives an additional annual retainer of \$7,500, \$5,000 or \$4,000, respectively. We reimburse each non-employee member of our board of directors for reasonable out-of-pocket expenses incurred in connection with attending our board and committee meetings.

In addition, our non-employee directors receive the following equity compensation: (i) each individual appointed as a non-employee director is automatically granted on the date of the appointment an option to purchase 14,000 shares of our common stock, vesting monthly over three years, and (ii) starting from the first anniversary of the date when the director was appointed to the Board, on the date of each annual meeting of stockholders, each non-employee director who is serving on the Board on the date of such annual meeting of stockholders and will continue to serve on the Board following such meeting shall be automatically granted an option to purchase 7,000 shares of the Company's common stock, vesting monthly over one year. Pursuant to our 2017 Equity Incentive Plan, the aggregate number of shares subject to awards granted to a non-employee director in any calendar year shall not exceed such number of shares with an aggregate grant date value of Seven Hundred Fifty Thousand Dollars (\$750,000.00).

Fiscal Year 2021 Director Compensation Table

The following table sets forth information for the year ended April 30, 2021 regarding the compensation awarded to, earned by or paid to our non-employee directors. Mr. Crockett is not included in the table below, as he is an employee and receives no compensation for his service as a director. The compensation received by Mr. Crockett as an employee is shown in the "*Executive Compensation—Summary Compensation Table*" below.

	Fees Earne				All Other Compensation	
Name	Cas	ı (\$)	Opti	on Awards (1) (\$)	(\$)	Total (\$)
Albert Cha, M.D., Ph.D.	\$	50,000	\$	62,123	-	\$112,123
Martin Edwards, M.D.#	\$	79,000	\$	62,123	-	\$141,123
Arnold L. Oronsky, Ph.D.*	\$	41,250	\$	62,123	-	\$103,373
Brian J. G. Pereira, M.D.	\$	50,945	\$	62,123	-	\$113,068
Daniel B. Soland	\$	40,000	\$	62,123	-	\$102,123
Edward W. Unkart	\$	55,000	\$	62,123	-	\$117,123
Nancy Stuart	\$	5,611	\$	334,982	-	\$340,593

* Dr. Oronsky ceased to be a member of the Board on November 21, 2020.

Director compensation amounts are converted from a total sum of \$79,000 to £61,448 GBP actually received by Dr. Edwards using a weighted average exchange rate of 0.7778 GBP/USD.



(1) Amounts shown were the aggregate grant date fair values computed in accordance with FASB ASC Topic 718 and exclude the value of estimated forfeitures. The assumptions used in the valuation of these awards are set forth in Note 7 to our financial statements included in our Annual Report on Form 10-K for the year ended April 30, 2021. As of April 30, 2021, each of our non-employee directors held the following outstanding options awards:

Name	Shares Subject to Outstanding Option Awards
Albert Cha, M.D., Ph.D.	39,000
Martin Edwards, M.D.	21,000
Brian J. G. Pereira, M.D.	21,000
Daniel B. Soland	21,000
Edward W. Unkart	39,000
Nancy Stuart	14,000

EXECUTIVE OFFICERS

The following is biographical information for our current executive officers as of April 30, 2020.

Name	Age	Position(s)
T. Andrew Crockett	46	Chief Executive Officer and Director
Benjamin L. Palleiko	55	Chief Business Officer and Chief Financial Officer
Edward P. Feener, Ph.D.	60	Chief Scientific Officer
Andreas Maetzel, M.D., M.Sc., Ph.D.(1)	57	Senior Vice President, Medical
Christopher M. Yea, Ph.D.	57	Chief Development Officer
Michael D. Smith, Pharm.D.	42	Senior Vice President, Development

(1) Mr. Maetzel resigned from the Company as of July 2, 2021.

Executive Officers

T. Andrew Crockett, M.B.A., has served as a member of our Board and as our Chief Executive Officer since November 2016 and as a director and CEO of our wholly owned subsidiary, KalVista Pharmaceuticals Limited, since inception in 2011. From 2010 until November 2015, Mr. Crockett was the Chief Executive Officer and member of the board of directors of Vantia Ltd., where he served as Vice President of Business Development prior to his promotion. He continues to sit on the board of directors of Vantia Ltd. Mr. Crockett has also held various senior management positions including Vice President of Business Development and Director of Clinical and Regulatory Affairs in biotech and specialty pharmaceutical companies in the United States and United Kingdom. Mr. Crockett received a B.A. from the University of Utah and M.B.A. from The Wharton School, University of Pennsylvania, with a major in finance.

Benjamin L. Palleiko joined as Chief Financial Officer in August 2016 and was appointed to the additional role of Chief Business Officer in March 2019. Prior to joining us, Mr. Palleiko was co-Founder and CEO of Cielo Therapeutics, Inc. from 2012 until June 2016. He previously was Senior Vice President and Chief Financial Officer of Ore Pharmaceutical Holdings Inc. and Penwest Pharmaceuticals Co. Earlier in his career Mr. Palleiko was an investment banker with the firms Robertson Stephens and SunTrust Bank. Mr. Palleiko holds a B.A. in Quantitative Economics from Tufts University and an M.B.A. in Finance and M.A. in International Relations from the University of Chicago. He served as a Naval Aviator in the U.S. Navy.

Edward P. Feener, Ph.D., is a scientific co-founder of KalVista and joined as our Chief Scientific Officer in November 2016. Previously, Dr. Feener was an Associate Professor of Medicine at Harvard Medical School and Senior Investigator in the Section on Vascular Cell Biology at Joslin Diabetes Center from July 1989 to October 2016. He has more than 27 years of research experience in vascular biology and diabetic complications. His laboratory identified novel mechanisms of action for the plasma kallikrein system, which are implicated in diabetic macular edema, vascular injury, and angioedema. Dr. Feener received his Ph.D. in Biochemistry from Boston University and completed postdoctoral training at the Joslin Diabetes Center and Harvard Medical School.

Andreas Maetzel, M.D., M.Sc., Ph.D., joined as our Senior Vice President of Medical in March 2017. Dr. Maetzel was most recently Vice President, Global Medical Affairs at BioCryst Pharmaceuticals from August 2014 to February 2017. Prior to that he was Vice President, Clinical Development & Regulatory Affairs at Cornerstone Therapeutics Inc from May 2013 to February 2014. From September 2011 to April 2013, Dr. Maetzel held a clinical development role at BioCryst. He previously held positions in health technology assessment strategy at Amgen and in strategy consulting. He is Visiting Scientist at Charité Hospital Berlin, and maintains an appointment as Adjunct Professor at Institute for Health Policy, Management & Evaluation, University of Toronto. Dr. Maetzel obtained both a Ph.D. and an M.Sc. in Clinical Epidemiology from the University of Toronto and a Dr. Med. at the University of Hannover, Germany.

Christopher M. Yea, Ph.D., has served as the Chief Development Officer since November 2015. Prior to joining us, he was the Chief Operating Officer at Vantia, Ltd. from its spin-out from Ferring Pharmaceuticals in 2008, until November 2015. Prior to the spin-out of Vantia, Dr. Yea led the Biology group and was responsible for transition of candidates into development at Ferring Pharmaceuticals. Following post-doctoral work he spent several years at Roussel-UCLAF and Hoechst Marion Roussel. Dr. Yea holds a B.Sc. and a Ph.D. in Biochemistry from the University of Bristol, UK.

Michael D. Smith, Pharm.D. joined as our Vice President, Clinical Development in February 2016 and was promoted to Senior Vice President, Development in May 2019. Prior to joining us, he was the Director, Scientific Affairs at PRA Health Sciences from July 2011 to February 2016. Prior to that, Dr. Smith worked as the Senior Manager, Clinical Development and Regulatory Affairs at ZARS Pharma. Dr. Smith also has served as an Adjunct Assistant Professor at the University of Utah since August 2014. Dr. Smith holds a B.Sc. from Brigham Young University and a Pharm.D. from the University of Utah.

EXECUTIVE COMPENSATION

The following is a discussion and analysis of compensation arrangements of our named executive officers, or "*NEOs*." As a "smaller reporting company" as defined in Item 10(f)(1) of Regulation S-K, we have elected to comply with the scaled disclosure requirements applicable to smaller reporting companies, and this executive compensation disclosure is not intended to meet the "Compensation Discussion and Analysis" disclosure required for larger reporting companies.

We seek to ensure that the total compensation paid to our executive officers is reasonable and competitive. Compensation of our executives is structured around the achievement of individual performance and near-term corporate targets as well as long-term business objectives.

Pursuant to SEC regulations, our NEOs are our Chief Executive Officer, and the two other highest paid executives. Our NEOs for the fiscal year ended April 30, 2021 were as follows

- T. Andrew Crockett, Chief Executive Officer;
- Benjamin L. Palleiko, Chief Business Officer and Chief Financial Officer;
- Christopher M. Yea, Ph.D., Chief Development Officer

Executive Summary

We are pleased with our progress during the year ended April 30, 2021 (fiscal year 2021)—a year in which we announced positive results from a Phase 2 clinical trial for KVD900 as an on demand therapy and continued to advance KVD824, to deliver a twice-daily treatment for prevention of hereditary angioedema (HAE) attacks, among other achievements.

Our key accomplishments for fiscal year 2021 include:

- Announced results from a Phase 2 efficacy trial in which KVD900, our most advanced program for HAE as a potential oral, on-demand therapy, demonstrated statistically and clinically significant responses across all primary and secondary endpoints. We are preparing for an FDA meeting in 2021, following which we intend to commence a Phase 3 trial.
- Continued development of KVD824 as a potential oral prophylaxis for HAE, and prepared for a Phase 2 clinical trial that we intend to initiate in calendar 2021.
- Announced our new program focused on developing an oral inhibitor of Factor XIIa, which we believe has the potential to be a next generation of HAE therapeutics as well as be developed into additional indications over time.
- Completed a public offering in February 2021 which raised \$222.5 million in gross proceeds.

Approach to Executive Compensation

We have designed our executive compensation program to reward our executive officers, including our named executive officers, at a level consistent with our overall strategic and financial performance and to provide remuneration sufficient to attract, retain, and motivate them to exert their best efforts in the highly-competitive environment in which we operate. We believe in providing competitive compensation packages consisting of a combination of base salary, an annual cash bonus, and long-term incentive opportunities in the form of equity awards that are earned over a multi-year period. We believe the approach that has been adopted by our compensation committee, with an emphasis on variable cash compensation and equity awards, enables us to attract top talent, motivate successful short-term and long-term performance, satisfy our retention objectives, and align the compensation of our executive officers with our performance and long-term value creation for our stockholders.

Our compensation committee, which is solely comprised of independent members of our board of directors, is primarily responsible for setting the compensation of our named executive officers. Our compensation committee retains, and does not delegate, any of its responsibility to determine our executive officers' compensation. In carrying out its responsibility to set executive officer compensation for fiscal year 2021, our compensation committee considered input from our Chief Executive Officer. In addition, our compensation committee acts on behalf of the board of directors to oversee the compensation policies and practices applicable to all our employees, including the administration of our equity plans.

Each year, other than for fiscal year 2021, our compensation committee has engaged Radford to provide an analysis of executive pay, including both cash and equity compensation. The compensation committee analyzes competitive market data on executive compensation levels and practices. This data is drawn from a select group of peer companies, as well as compensation survey data. Our compensation committee, with the assistance of Radford, develops the group of peer companies each year to be used as a reference for market positions and assessing competitive market compensation practices when making decisions for the next fiscal year compensation. Rather than applying a specific formula or targeting a specific percentile, the compensation committee references this market data to set a range of compensation as one input into its determination. Other factors the committee considers when setting all elements of compensation include achievement of corporate objectives, individual executive performance, and anticipated needs of the Company in the future.

The COVID-19 pandemic created challenges for everyone, including our Company. In response to COVID-19's potential impact on our business, in calendar year 2020, at the recommendation of management, we did not increase the salaries of our named executive officers for fiscal year 2021 and we deferred payment of bonuses for fiscal year 2020 performance for our named executive officers until the situation of the Company was clarified in light of the COVID-19 pandemic. In December 2020, we determined to pay those executive performance bonuses, as detailed below. Because we determined not to adjust any components of executive pay for fiscal year 2021, we did not engage the services of a compensation consultant in calendar year 2020.

Summary Compensation Table

The following table presents summary information regarding the total compensation for services rendered in all capacities that was awarded to and earned by our NEOs during the years ended April 30, 2019, 2020 and 2021, as applicable.

Name and Principal Position	Fiscal Year	Salary	Bonus(\$)(1)	A	Stock wards(\$)(2)	1	Option Awards(\$)(2)	Ca	All Other ompensation(3)	Total (\$)
T. Andrew Crockett	2021	\$ 556,120	\$ 458,799	\$	-	\$	1,281,708	\$	11,400	\$ 2,308,027
Chief Executive Officer	2020	\$ 556,120	\$ 229,400	\$	-	\$	1,163,160(4)	\$	11,882	\$ 1,960,562
	2019	\$ 505,000	\$ 353,500	\$	-	\$	2,418,444	\$	11,000	\$ 3,287,944
Benjamin L. Palleiko Chief Business Officer and Chief	2021	\$ 435,000	\$ 261,000	\$	-	\$	747,663	\$	15,850	\$ 1,459,513
Financial Officer	2020	\$ 435,000	\$ 156,600	\$	-	\$	581,580(5)	\$	11,900	\$ 1,185,080
	2019	\$ 366,000	\$ 192,150	\$	527,794	\$	994,555	\$	11,000	\$ 2,091,499
Christopher M. Yea	2021	\$ 420,000	\$ 252,000	\$	-	\$	712,060	\$	25,341	\$ 1,409,401
Chief Development Officer	2020	\$ 420,000	\$ 117,600	\$	-	\$	480,773(6)	\$	25,271	\$ 1,094,044
	2019	\$ 341,093	\$ 174,596	\$	-	\$	891,350	\$	20,466	\$ 1,427,505

(1) The amount reported in the Bonus column represents the annual cash discretionary bonuses earned by our NEOs pursuant to the achievement of certain Company and

The amounts reported in the Bonds contain represents the annual *Performance-Based Cash Incentives*" below for additional information regarding the fiscal year 2021 bonus amounts. The amounts reported in the Stock Awards and Option Awards columns represent the grant date fair value of performance stock options ("PSOs") and time-based stock options granted to our NEOs during fiscal years 2021, 2020 and 2019, as applicable, as computed in accordance with ASC 718. The assumptions used in the valuation of these awards are set forth in Note 7 to our consolidated financial statements included in our annual report on Form 10-K for the year ended April 30, 2021. The amounts reported in this (2) column exclude the impact of estimated forfeitures related to service-based vesting conditions. Note that the amounts reported in this column reflect the accounting cost for these PSUs and stock options, and do not correspond to the actual economic value that may be received by the NEOs from the PSUs and stock options. The amounts in the Stock Awards column assumes that the required performance goals will be achieved for the maximum possible payout of the PSUs. "Other Compensation" consists of Company contributions to the 401(k) Plan or local retirement plan for Dr. Yea.

(3) (4) This amount assumes that the PSOs granted to Mr. Crockett in fiscal year 2020 were not probable of being achieved as of the grant date (as determined under ASC 718), and does not include the grant date fair value of those PSOs. As noted in note (2) above, the amounts reported in this column reflect the accounting cost for these PSOs, and do not correspond to the actual economic value that may be received by the NEO from the

PSOs. Assuming that the highest level of performance of such PSOs is achieved, the grant date fair value of these PSOs would be \$1,421,640 and the total value of all option awards granted to Mr. Crockett in fiscal year 2020 would increase to \$2,584,800. Additional detail about these PSOs is included in the "Outstanding Equity Awards at 2021 Fiscal Year-End Table" below.

- (5) This amount assumes that the PSOs granted to Mr. Palleiko in fiscal year 2020 were not probable of being achieved as of the grant date (as determined under ASC 718), and does not include the grant date fair value of those PSOs. As noted in note (2) above, the amounts reported in this column reflect the accounting cost for these PSOs, and do not correspond to the actual economic value that may be received by the NEO from the PSOs. Assuming that the highest level of performance of such PSOs is achieved, the grant date fair value of these PSOs would be \$710,820 and the total value of all option awards granted to Mr. Palleiko in fiscal year 2020 would increase to \$1,292,400. Additional detail about these PSOs is included in the "Outstanding Equity Awards at 2021 Fiscal Year-End Table" below.
 (6) This amount assumes that the PSOs granted to Dr. Yea in fiscal year 2020 were not probable of being achieved as of the grant date (as determined under ASC 718), and does
- (6) This amount assumes that the PSOs granted to Dr. Yea in fiscal year 2020 were not probable of being achieved as of the grant date (as determined under ASC 718), and does not include the grant date fair value of those PSOs. As noted in note (2) above, the amounts reported in this column reflect the accounting cost for these PSOs, and do not correspond to the actual economic value that may be received by the NEO from the PSOs. Assuming that the highest level of performance of such PSOs is achieved, the grant date fair value of these PSOs would be \$587,611 and the total value of all option awards granted to Dr. Yea in fiscal year 2020 would increase to \$1,068,384. Additional detail about these PSOs is included in the "Outstanding Equity Awards at 2021 Fiscal Year-End Table" below.

Salary

Base salaries serve to provide fixed cash compensation to our executive officers for performing their ongoing responsibilities. Base salaries for our executive officers are approved upon joining us by the compensation committee, and then reviewed and adjusted, as appropriate, by the compensation committee on an annual basis and based on consideration of the factors discussed above.

In June 2020, the compensation committee discussed and determined that, in light of the COVID-19 pandemic and its potential impact on our current business and the overall market, the compensation committee would postpone its evaluation of the base salaries of the named executive officers for fiscal year 2021. In light of ongoing uncertainty due to the COVID-19 pandemic, the base salaries of our named executive officers who served during fiscal year 2021 were not changed and remained as follows: Mr. Crockett, \$556,120, Mr. Palleiko, \$435,000 and Dr. Yea, \$420,000.

Annual Performance-Based Cash Incentives

Each of our named executive officers is eligible to receive an annual discretionary cash bonus. The target annual bonus opportunity of each of the named executive officers is equal to a percentage of his base salary. The performance objectives for our executive officers do not have specific financial or corporate targets associated with them, and our compensation committee has discretion to determine the bonus amounts for each fiscal year based on its assessment of company and individual performance. This discretionary approach allows for flexibility and innovation in the rapidly evolving market, which aligns with the key elements of our compensation philosophy.

In June 2020, the compensation committee discussed and determined that, in light of the COVID-19 pandemic and its impact on our current business and the overall market, the compensation committee would postpone its evaluation of cash bonus payments for the named executive officers for fiscal year 2020. In December 2020, following changes to circumstances involving the COVID-19 pandemic, including its impact on our current business and the overall market, our compensation committee granted cash bonus payments to each of the named executive officers for fiscal year 2020 as follows: Mr. Crockett, \$229,400, Mr. Palleiko, \$156,600 and Dr. Yea, \$117,600.

Equity Awards

A significant portion of executive pay is delivered as long-term incentives, or equity awards, which are designed to align executive officers' interests with stockholder interests, promote retention through the reward of long-term company performance, incentivize high performance and encourage ownership in our company. Each of our named executive officers currently holds outstanding equity awards, as set forth in the "—Outstanding Equity Awards at 2021 Fiscal Year-End" table below.

We have historically used equity awards in the form of stock options, vesting over time, performance-based stock options ("**PSOs**") and performancebased restricted stock units ("**PSUs**"), with the vesting of the PSOs and PSUs subject to both a time-based requirement and a performance achievement requirement, to further incentivize our executives to drive long-term growth and promote alignment of our stockholders' interests with the financial interests of our executives. Our PSOs and PSUs are subject to the achievement of various corporate goals, including certain product and research and development metrics.

In December 2020, the compensation committee determined and certified that certain performance metrics applicable to the 2020 PSOs, were satisfied on December 8, 2020 in connection with the last patient visit of the ongoing Phase 2 clinical trial for KVD900.

In February 2021, the compensation committee determined and certified that certain performance metrics applicable to the 2019 PSOs and 2020 PSOs, were satisfied on February 6, 2021 in connection with the Company's completion of a successful Phase 2 clinical trial for KVD900, as further evidenced by the Company's decision to progress development of the KVD900 program beyond the Phase 2 clinical trial. The compensation committee also determined and certified that the performance metrics applicable to the 2018 PSUs were satisfied on February 6, 2021 in connection with the Company's successful completion of a first proof of concept clinical trial for a HAE drug candidate.

The compensation committee determines the size of equity grants by considering the executive officer's position and market data of our peer group companies as provided by Radford. The compensation committee has the discretion to give relative weight to each of these factors as it sets the size of the equity grant to appropriately create an opportunity for reward based on increasing stockholder value.

Outstanding Equity Awards at 2021 Fiscal Year-End Table

The following table sets forth specified information concerning outstanding equity awards for each of the NEOs as of April 30, 2021.

		Number of Securities	Number of Securities	ption Awards Equity Incentive Plan Awards: Number of Securities Underlying		
Name	Grant Date (1)	Underlying Unexercised Options (#) Exercisable (2)	Underlying Unexercised Options (#) Unexercisable	Unexercised Unearned Options (#)	Option Exercise Price (\$)	Option Expiration Date
T. Andrew Crockett	5/25/2017 6/4/2018	183,104 92,650	3,896 38,150	-	7.07	5/24/2027 6/3/2028
	9/18/2018	96,875	53,125	-	16.08	9/17/2028
	5/15/2019 5/15/2019 (3)	32,343 4,166	35,157 70,834	-	24.23 24.23	5/14/2029 5/15/2029
	6/16/2020 (4)	11,666	128,334	-	10.20	6/15/2030
Benjamin L. Palleiko	6/16/2020 (3) 11/22/2016 (5)	2,222 47,354	37,778	-	10.20 8.39	6/15/2030 11/21/2026
Benjanni L. Panerko	12/29/2016 (5)	29,611	-	-	6.74	12/28/2026
	5/25/2017	33,095	705	-	7.07	5/24/2027
	6/4/2018 9/18/2018	50,787 33,970	20,913 18,630	-	8.21 16.08	6/3/2028 9/17/2028
	5/15/2019	33,970 16,171	18,630	-	24.23	5/14/2029
	5/15/2019 (3)	2,083	35,417	-	24.23	5/15/2029
	6/16/2020 (4) 6/16/2020 (3)	7,083 1,111	77,917	-	10.20 10.20	6/15/2030 6/15/2030
Christopher M. Yea	3/31/2016 (5)	87,390	18,889	-	0.0043	3/30/2026
	5/25/2017	33,095	705	-	7.07	5/24/2027
	6/4/2018	37,895	15,605	-	8.21	6/3/2028
	9/18/2018 5/15/2019	33,970 13,368	18,630 14,532		16.08 24.23	9/17/2028 5/14/2029
	5/15/2019 (3)	1,722	29,278	-	24.23	5/15/2029
	6/16/2020 (4) 6/16/2020 (3)	6,666 1,111	73,334 18,889	-	10.20 10.20	6/16/2030 6/16/2030
	6/16/2020 (3)	1,111	18,889	-	10.20	0/10/2030

 The awards granted on November 22, 2016, November 28, 2016 and December 29, 2016 were granted pursuant to our 2015 Incentive Plan and the awards granted on or after March 23, 2017 were granted pursuant to our 2017 Equity Incentive Plan (and for Dr. Yea, also pursuant to the UK Sub-Plan to the 2017 Equity Incentive Plan).
 Unless otherwise noted in these footnotes, all stock options vest monthly over a four-year period following the grant date, subject to continued service to us through each vesting date.

The PSO vests as to 1/36 of the total shares monthly over a 3-year period commencing on February 7, 2021, subject to continued service to us through each vesting date.
 The PSO vests as to 1/48 of the total shares monthly over a 4-year period commencing on December 16, 2020, subject to continued service to us through each vesting date.
 This stock option is fully vested.

Employment Arrangements with our Named Executive Officers

We, or if applicable, our subsidiary KalVista Pharmaceuticals Limited, have entered into executive employment agreements, amended from time to time, with each of our NEOs, which were most recently amended in June 2019. Each of these agreements provides for base salary, subject to periodic review. Under the employment agreement, the executive is also eligible to earn a bonus based on criteria and terms and conditions as may be established by our Board or our compensation committee in its discretion, as applicable. Under the employment agreement, the executive is also eligible to receive certain payments and benefits upon a qualifying termination of employment. See "—Potential Payments Upon Termination or Change of Control" below for additional information.

Retirement Benefits

We do not maintain any qualified or non-qualified defined benefit plans or supplemental executive retirement plans that cover our NEOs. For US employees, our 401(k) plan permits eligible employees to defer their annual eligible compensation subject to certain limitations imposed by the Internal Revenue Service. We match up to 4% of employee contributions to our 401(k) plan. Our UK employees participate in the UK national pension scheme, which requires us to make contributions of a fixed percentage of employee compensation.

Potential Payments Upon Termination or Change in Control

Each of our NEOs is party to an individual agreement that provides for certain severance benefits as described below:

Mr. Crockett - Termination of Employment Apart from a Change in Control and in Connection with a Change in Control. Pursuant to the terms of Mr. Crockett's employment agreement, if his employment is terminated either by us without "cause" or by Mr. Crockett for "good reason" (as such terms are defined in Mr. Crockett's employment agreement), Mr. Crockett will be entitled to (1) a lump sum payment equal to 15 months of his base salary and (2) reimbursement for continuation coverage under COBRA for 15 months. If within two years immediately following the consummation of a "change in control" (as such term is defined in Mr. Crockett's employment agreement), Mr. Crockett's employment is terminated either by us without "cause" or by Mr. Crockett for "good reason" (as such terms are defined in Mr. Crockett's employment agreement), Mr. Crockett's employment is terminated either by us without "cause" or by Mr. Crockett for "good reason" (as such terms are defined in Mr. Crockett's employment agreement), Mr. Crockett will be entitled to (1) a lump sum cash payment equal to 21 months of his base salary, (2) a lump sum payment equal to his full target bonus for the fiscal year in which such termination of employment occurs, (3) reimbursement for continuation coverage under COBRA for 21 months (with months 19-21 consisting of a taxable lump sum cash bonus) and (4) full vesting and exercisability (to the extent applicable) of all outstanding unvested equity-based awards (with performance metrics applicable to PSOs deemed achieved in full).

Mr. Palleiko - Termination of Employment Apart from a Change in Control and in Connection with a Change in Control. Pursuant to the terms of Mr. Palleiko's employment agreement, if Mr. Palleiko's employment is terminated either by us without "cause" or by him for "good reason" (as such terms are defined in Mr. Palleiko's employment agreement), Mr. Palleiko will be entitled to (1) a lump sum payment equal to 12 months of his base salary and (2) reimbursement for continuation coverage under COBRA for 12 months. If within two years immediately following the consummation of a "change in control" (as such term is defined in Mr. Palleiko's employment agreement), Mr. Palleiko's employment is terminated either by us without "cause" or by Mr. Palleiko for "good reason" (as such terms are defined in Mr. Palleiko's employment agreement), Mr. Palleiko's employment agreement), Mr. Palleiko for "good reason" (as such terms are defined in Mr. Palleiko's employment agreement), Mr. Palleiko will be entitled to (1) a lump sum cash payment equal to 15 months of his base salary, (2) a lump sum payment equal to his full target bonus for the fiscal year in which such termination of employment occurs, (3) reimbursement for continuation coverage under COBRA for 15 months and (4) full vesting and exercisability (to the extent applicable) of all outstanding unvested equity-based awards (with performance metrics applicable to PSOs deemed achieved in full).

Dr. Yea - Termination of Employment Apart from a Change in Control and in Connection with a Change in Control. Pursuant to the terms of Dr. Yea's employment agreement and his related equity letter agreement, if Dr. Yea's employment is terminated by us other than for certain "cause-type" reasons, including, but not limited to, any act that would warrant summary termination under local common law, Dr. Yea will be entitled to (1) a lump sum payment equal to 12 months of his base salary and (2) continuation of medical and life insurance and pension contributions for 12 months. If within two years immediately following the consummation of a "change in control" (as such term is defined in Dr. Yea's employment agreement), Dr. Yea's employment is terminated by us other than for certain "cause-type" reasons, including, but not limited

to, any act that would warrant summary termination under local common law, Dr. Yea will be entitled to (1) a lump sum cash payment equal to 12 months of his base salary, (2) a lump sum payment equal to his full target bonus for the fiscal year in which such termination of employment occurs, (3) continuation of medical and life insurance and pension contributions for 12 months and (4) full vesting and exercisability (to the extent applicable) of all outstanding unvested equity-based awards (with performance metrics applicable to PSOs deemed achieved in full). Cash severance payable to Dr. Yea's will be subject to reduction for payments made by the Company in lieu of providing notice for termination of employment.

Mr. Crockett, Mr. Palleiko and Dr. Yea - Severance Subject to Release of Claims and Restrictive Covenants. Our obligation to provide our Chief Executive Officer and Chief Financial Officer with any severance payments or other benefits under their respective employment agreement is conditioned on the executive signing and not revoking a separation agreement and effective release of claims in our favor. Mr. Crockett and Mr. Palleiko also entered into an Employee Confidentiality, Invention Assignment and Non-Compete Agreement, and the equivalent terms were included in Dr. Yea's service contract, which prohibits each of them from competing with us and soliciting our employees or other third parties that have a relationship with us for one year, or six months, in the case of Dr. Yea, following their termination of employment for any reason.

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.

Say-on-Pay Vote

As we are no longer considered an "emerging growth company" as defined under the JOBS Act, we will be holding our second non-binding stockholder advisory vote on the compensation of our named executive officers (a "Say-on-Pay" vote) at the Annual Meeting, following the election by our stockholders of a frequency of every "One-Year" for Say-on-Pay votes at our 2020 annual meeting. We value the opinions of our stockholders and the compensation committee and the board of directors will consider the outcome of each stockholder advisory vote, including the vote which will take place at the Annual Meeting, when we make compensation decisions for the named executive officers. For additional information about the Say-on-Pay vote, see "Proposal No. 3, included in this Proxy Statement.

SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT

The following table presents information as to the beneficial ownership of our common stock as of July 31, 2021 for:

- each person, or group of affiliated persons, known by us to beneficially own more than 5% of our common stock;
- each NEO as set forth in the summary compensation table above;
- each of our directors; and
- all executive officers and directors as a group.

Beneficial ownership is determined in accordance with the rules of the SEC and generally includes voting and/or investment power with respect to securities. Unless otherwise indicated below, to our knowledge, 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 community property laws where applicable. Shares of our common stock subject to options that are currently exercisable or exercisable within 60 days of July 31, 2021 are deemed to be outstanding and to be beneficially owned by the person holding the options for the purpose of computing the percentage ownership of that person, but are not treated as outstanding for the purpose of computing the percentage ownership of that person.

Percentage ownership of our common stock in the table is based on 24,437,515 shares of our common stock issued and outstanding on July 31, 2021. Unless otherwise indicated, the address of each of the individuals and entities named below is c/o KalVista Pharmaceuticals, Inc., 55 Cambridge Parkway, Suite 901E, Cambridge, Massachusetts 02142.

	Shares of Common Stock Beneficially Owned				
Name of Beneficial Owner	Common Stock	Securities Exercisable Within 60 Days	Number of Shares Beneficially Owned	Percent	
Named Executive Officers and Directors:					
T. Andrew Crockett ⁽¹⁾	134,670	510,426	645,096	2.6	%
Benjamin L. Palleiko ⁽²⁾	65,000	261,524	326,524	1.3	%
Christopher M. Yea, Ph.D. ⁽³⁾	42,969	250,298	293,267	1.2	%
Albert Cha, M.D., Ph.D. (4)	-	38,416	38,416	*	%
Martin Edwards, M.D. (5)	-	16,916	16,916	*	%
Brian J. G. Pereira, M.D. ⁽⁶⁾	-	18,471	18,471	*	%
Daniel B. Soland (7)	10,000	17,693	27,693	*	%
Nancy Stuart ⁽⁸⁾	-	2,333	2,333	*	%
Edward W. Unkart ⁽⁹⁾	-	38,416	38,416	*	%
All 12 directors and executive officers as a group (10)	266,873	1,390,970	1,657,843	6.4	%
5% Stockholders:					
Eventide Asset Management, LLC (11)	1,680,000	-	1,680,000	6.9	%
Entities affiliated with Vivo Capital (12)	1,863,296	-	1,863,296	7.6	%
Deerfield Mgmt, L.P. (13)	1,806,037	-	1,806,037	7.4	%
RA Capital Management, L.P. (14)	1,399,489	-	1,399,489	5.7	%

* Represents beneficial ownership of less than 1% of our outstanding shares of common stock.

(1) T. Andrew Crockett. Consists of (i) 134,670 shares of our common stock held by Mr. Crockett; and (ii) 510,426 shares of our common stock issuable to Mr. Crockett upon exercise of stock options within 60 days of July 31, 2021.

(2) Benjamin L. Palleiko. Consists of (i) 65,000 shares of our common stock held by Mr. Palleiko; and (ii) 261,524 shares of our common stock issuable to Mr. Palleiko upon exercise of stock options within 60 days of July 31, 2021.

(3) Christopher M. Yea. Consists of (i) 42,969 shares of our common stock held by Dr. Yea; and (ii) 250,298 shares of our common stock issuable to Dr. Yea upon exercise of stock options within 60 days of July 31, 2021.

(4) Albert Cha. Consists of 38,416 shares of our common stock issuable to Dr. Cha upon exercise of stock options exercisable within 60 days of July 31, 2021.

(5) Martin Edwards. Consists of 16,916 shares of our common stock issuable to Dr. Edwards upon exercise of stock options within 60 days of July 31, 2021.

(6) Brian J. G. Pereria. Consists of 18,471 shares of our common stock issuable to Dr. Pereira upon exercise of stock options within 60 days of July 31, 2021.



- (7) Daniel B. Soland. Consists of (i) 10,000 shares of our common stock held by Mr. Soland; and (ii) 17,693 shares of our common stock issuable to Mr. Soland upon exercise of stock options within 60 days of July 31, 2021.
- (8) Nancy Stuart. Consists of 2,333 shares of our common stock issuable to Ms. Stuart upon exercise of stock options within 60 days of July 31, 2021.
- (9) Edward W. Unkart. Consists of 38,416 shares of our common stock issuable to Mr. Unkart upon exercise of stock options within 60 days of July 31, 2021.
- (10) Officers & Directors as a Group. Consists of (i) 266,873 shares of our common stock held by our executive officers and directors directly and indirectly; and (ii) 1,390,970 shares of our common stock issuable to them upon exercise of stock options exercisable within 60 days of July 31, 2021.
- (11) Eventide Asset Management, LLC. Based on the Schedule 13G/A filed on February 4, 2020, Eventide Asset Management, LLC, a Delaware limited liability company is located at One International Place, Suite 3510, Boston, MA 02110 and is the beneficial owner of the reported securities, as of December 31, 2019, by virtue of being the investment adviser to registered investment companies. All 1,680,000 shares of our common stock are held by the Eventide Healthcare & Life Sciences Fund.
- (12) Vivo Capital. Based on Schedule 13G/A filed on February 21, 2021, consists of (i) 329,737 shares of our common stock held by Vivo Ventures Fund VI, L.P. and Vivo Ventures VI Affiliates Fund, L.P. Vivo Ventures VI, LLC is the general partner of both Vivo Ventures Fund VI, L.P. and Vivo Ventures VI Affiliates Fund, L.P. (ii) 150,380 shares of our common stock held by Vivo Capital Fund IX, L.P. Vivo Capital IX, LLC is the general partner of Vivo Capital Fund IX, L.P. and (iii) 1,383,179 shares of our common stock held by Vivo Opportunity Fund, L.P. Vivo Opportunity, LLC is the general partner of Vivo Opportunity Fund, L.P. The principal address is 192 Lytton Avenue, Palo Alto, CA 94301.
- (13) Deerfield Mgmt, L.P. Based on the Schedule 13G filed on May 7, 2021. Shares are held by Deerfield Partners, L.P. ("Deerfield"), of which Deerfield Mgmt, L.P. is the general partner of Deerfield, of which J.E. Flynn Capital, LLC is the general partner of Deerfield Mgmt, L.P. and Deerfield Management Company, L.P. is the investment advisor of Deerfield. James E. Flynn is the managing member of J.E. Flynn Capital, LLC. Deerfield Mgmt, L.P. Deerfield Management Company, L.P. and James E. Flynn share voting power of shares held by Deerfield.
- (14) RA Capital Management, L.P. Based on the Schedule 13G filed on May 27, 2021. Shares are held by RA Capital Healthcare Fund, L.P. (the "Fund"). RA Capital Healthcare Fund GP, LLC ("RA Capital") is the general partner of the Fund. The general partner of RA Capital is RA Capital Management GP, LLC, of which Dr. Kolchinsky and Mr. Shah are the controlling persons. RA Capital serves as investment adviser for the Fund and may be deemed a beneficial owner. The Fund has delegated to RA Capital the sole power to vote and the sole power to dispose of all securities held in the Fund's portfolio, including the shares of the Issuer's Common Stock reported herein.

DELINQUENT SECTION 16(a) REPORTS

Section 16(a) of the Exchange Act requires our directors, executive officers and beneficial owners of more than 10% of our common stock to file reports of holdings and transactions in our common stock and our other securities with the SEC. Officers, directors and beneficial owners of more than 10% of our common stock are required by SEC regulations to furnish us with copies of all Section 16(a) forms they file.

To our knowledge, based solely on our review of Forms 3, 4 and 5, and any amendments thereto, furnished to us or written representations that no Form 5 was required, we believe that during the fiscal year ended April 31, 2021, all filing requirements applicable to our executive officers, directors and beneficial owners of more than 10% of our common stock under the Exchange Act were met in a timely manner, except that on May 6, 2021, Christopher Yea and Edward P. Feener each filed a Beneficial Ownership of Securities on Form 4 later than the time prescribed by the SEC.

ADDITIONAL INFORMATION

Householding of Proxy Materials

The SEC has adopted rules that permit companies and intermediaries (*e.g.*, brokers) to satisfy the delivery requirements for proxy statements and annual reports with respect to two or more stockholders sharing the same address by delivering a single proxy statement addressed to those stockholders. This process, which is commonly referred to as "householding," potentially means extra convenience for stockholders and cost savings for companies.

Brokers with account holders who are KalVista stockholders may be "householding" our proxy materials. A single proxy statement may 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 notify your broker or the Company that you no longer wish to participate in "householding."

If, at any time, you no longer wish to participate in "householding" and would prefer to receive a separate proxy statement and annual report, you may (1) notify your broker, (2) direct your written request to: 55 Cambridge Parkway, Suite 901E, Cambridge, Massachusetts 02142 or (3) contact our Investor Relations manager by telephone at 857-999-0075. Stockholders who currently receive multiple copies of this Proxy Statement at their address and would like to request "householding" of their communications should contact their broker. In addition, the Company will promptly deliver, upon written or oral request to the address or telephone number above, a separate copy of the Annual Report on Form 10-K, Proxy Statement, Proxy Card or Notice of Internet Availability to a stockholder at a shared address to which a single copy of the documents was delivered.

Other Matters

As of the date of this Proxy Statement, the Board does not intend to present any matters other than those described herein at the Annual Meeting and is unaware of any matters to be presented by other parties. If other matters are properly brought before the Annual Meeting for action by the stockholders, proxies will be voted in accordance with the recommendation of the Board or, in the absence of such a recommendation, in the discretion of the proxy holder.

We have filed our Annual Report on Form 10-K for the fiscal year ended April 30, 2021 with the SEC. It is available free of charge at the SEC's web site at www.sec.gov. Upon written request by a KalVista stockholder, we will mail to the stockholder without charge a copy of our Annual Report on Form 10-K, including the financial statements and financial statement schedules, but excluding exhibits to the Annual Report on Form 10-K. Exhibits to the Annual Report on Form 10-K are available upon payment of a reasonable fee, which is limited to our expenses in furnishing the requested exhibits. All requests should be directed to the Corporate Secretary, 55 Cambridge Parkway, Suite 901E, Cambridge, Massachusetts 02142.

By Order of the Board of Directors

/s/ T. Andrew Crockett

T. Andrew Crockett Chief Executive Officer

August 17, 2021

ANNUAL MEETING OF STOCKHOLDERS OF

KALVISTA PHARMACEUTICALS, INC.

September 30, 2021

CO GREEN e-Consent makes it easy to go papefess. With e-Consent, you can quickly access your proxy material, statements and other eligible documents online, while reducing costs, dutter and paper waste. Enrol today via www.astfinancial.com to enjoy online access.

Notice Regarding Availability of Proxy Materials for the Annual Meeting: The Notice of Meeting, proxy statement and proxy card are available at www.kalvista.com

Please sign, date and mail your proxy card in the envelope provided as soon as possible.

Please detach along perforated line and mail in the envelope provided.

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"FOR" PROPOS	FOR" EACH OF THE CLASS III DIRECTORS NAMED IN PROPOSAL 1, AL 2 AND "FOR" PROPOSAL 3. NVELOPE. PLEASE MARK YOUR VOTE IN BLUE OR BLACK INK AS SHOWN HERE X
	1. The election of three Class III directors to hold office until the earliest of our 2024 annual meeting of stockholders and such individual's death, resignation or removal and the election and qualification of his or her successor. NOMINEES: ALBERT CHA ALBERT CHA MARTIN EDWARDS NANCY STUART D The ratification of the selection, by the audit committee of our board, of Delotte & Touche LLP as our independent registered public
	accounting firm for the year ending April 30, 2022. 3. Approval, on a non-binding advisory basis, of the compensation paid by us to our named executive officers as disclosed in the Proxy Statement.
	In their discretion, the proxies are authorized to vote upon such other business as may properly come before the Annual Meeting. This proxy when properly executed will be voted as directed herein by the undersigned stockholder. If no direction is made, this proxy will be voted FOR each of the directors named in Proposal 1, FOR Proposal 2 and FOR Proposal 3.
To change the address on your account, please check the box at right and indicate your new address in the address space above. Please note that changes to the registered name(s) on the account may not be submitted via this method.	
Signature of Stockholder Date:	Signature of Stockholder Date:
Note: Please sign exactly as your name or names appear on this Proxy. When shares are held joi title as such. If the signer is a corporation, please sign full corporate name by duly authorized	ritly, each holder should sign. When signing as executor, administrator, attorney, trustee or guardian, please give full d officer, giving full title as such. If signer is a partnership, please sign in partnership name by authorized person.

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KALVISTA PHARMACEUTICALS, INC.

Proxy for Annual Meeting of Stockholders on September 30, 2021 Solicited on Behalf of the Board of Directors

The undersigned hereby appoints T. Andrew Crockett, the Company's Chief Executive Officer, and Benjamin L. Palleiko, the Company's Chief Business Officer and Chief Financial Officer, and each of them, with full power of substitution and power to act alone, as proxies to vote all the shares of Common Stock which the undersigned would be entitled to vote if personally present and acting at the Annual Meeting of Stockholders of KalVista Pharmaceuticals, Inc., to be held at 9:30 a.m. local time on September 30, 2021 at 55 Cambridge Parkway, Suite 901E, Cambridge, Massachusetts 02142, and at any adjournments or postponements thereof.

This proxy, when properly executed, will be voted in the manner directed herein. If no such direction is made, this proxy will be voted in accordance with the Board of Directors' recommendations.

(Continued and to be signed on the reverse side.)

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