UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

> Date of Report: September 27, 2017 (Date of earliest event reported)

KALVISTA PHARMACEUTICALS, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)

Delaware (State or Other Jurisdiction of Incorporation) 001-36830 (Commission File Number) 20-0915291 (IRS Employer Identification No.)

One Kendall Square Bld 200, Ste 2203 Cambridge, MA 02139 (Address of Principal Executive Offices) (Zip Code)

(857) 999-0075

(Registrant's telephone number, including area code)

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

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Dere commencement communications pursuant to Rule 14d—2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Dere-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c)

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company imes

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

Item 5.07. Submission of Matters to a Vote of Security Holders.

On September 27, 2017, KalVista Pharmaceuticals, Inc. (the "Company") held its 2017 Annual Meeting of Stockholders ("Annual Meeting") and the following proposals were adopted:

1. Election of two Class II directors, Richard Aldrich and Edward W. Unkart, each to serve a three-year term, which will expire at the 2020 Annual Meeting of Stockholders or until such time as their respective successors have been duly elected and qualified:

Nominees	Shares For	Shares Withheld	Broker Non-Votes
Richard Aldrich	7,499,481	973	395,945
Edward W. Unkart	7,285,634	214,820	395,945

2. Ratification of the appointment of Deloitte & Touche LLP as the Company's independent registered public accounting firm for the fiscal year ending April 30, 2018:

Shares For	Shares Against	Shares Abstaining	Broker Non-Votes
7,880,132	4,848	11,419	0

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

KalVista Pharmaceuticals, Inc.

Date: September 28, 2017

By: /s/ Benjamin L. Palleiko

Name: Benjamin L. Palleiko Title: Chief Financial Officer