

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the
Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): December 14, 2018

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.)

55 Cambridge Parkway
Suite 901E
Cambridge, Massachusetts
(Address of Principal Executive Offices) (Zip Code)

(857) 999-0075
(Registrant's telephone number, including area code)

One Kendall Square
Building 200, Suite 2203
Cambridge, Massachusetts 02139
(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:

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

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 2.02. Results of Operations and Financial Condition.

On December 14, 2018, KalVista Pharmaceuticals, Inc. (the “Company”) reported its financial results for the three months ended October 31, 2018. A copy of the press release issued by the Company is furnished as Exhibit 99.1 to this report.

The information furnished with Item 2.02 of this report, including Exhibit 99.1, shall not be deemed “filed” for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the “Exchange Act”), or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference into any other filing under the Exchange Act or under the Securities Act of 1933, as amended, except as expressly set forth by specific reference in such a filing.

Item 9.01. Financial Statements and Exhibits.

<u>Exhibit Number</u>	<u>Description</u>
99.1	Press release dated December 14, 2018.

SIGNATURE

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: December 14, 2018

By: /s/ Benjamin L. Palleiko
Benjamin L. Palleiko
Chief Financial Officer

KalVista Pharmaceuticals Reports Fiscal Second Quarter Results

– KVD900 Enlarged Phase 2 Trial on Track for Potential On-Demand Treatment of Attacks in Patients with Hereditary Angioedema –

– Intravitreal Diabetic Macular Edema Candidate KVD001 Phase 2 Trial Enrollment on Track with Completion Expected in H2 2019 –

– Operations Funded into 2021 –

Cambridge, MA and Salisbury, England, December 14, 2018 – KalVista Pharmaceuticals, Inc. (NASDAQ: KALV), a clinical stage pharmaceutical company focused on the discovery, development, and commercialization of small molecule protease inhibitors, today provided an operational update and released financial results for the fiscal second quarter ended October 31, 2018.

“We are still on track with our robust Phase 2 study for KVD900 as a potential acute therapy for patients with hereditary angioedema, or HAE,” said Andrew Crockett, Chief Executive Officer of KalVista. “Our intention is to have an aggressive development plan for KVD900, and use this Phase 2 data set as a basis for discussions with regulators about a faster approval pathway. KVD001, our intravitreal candidate for potential treatment of diabetic macular edema, or DME, currently enrolling a Phase 2 clinical trial, will complete in the second half of 2019.”

Second Quarter and Recent Business Highlights:

- Announced a more aggressive development plan for KVD900 as an on-demand treatment for attacks of hereditary angioedema (HAE). Data from the enlarged Phase 2 study is expected in late 2019. The Company intends to investigate the efficacy of KVD900 as a potential on-demand treatment for HAE attacks in approximately 50 type 1 and 2 HAE patients.
- Raised \$78.2 million in gross proceeds from a previously announced public offering of 4.6 million shares of common stock at a price of \$17.00 per share. The Company received \$73.3 million in net proceeds from the offering after deducting underwriting fees and expenses, which is anticipated to fund operations into 2021.

Upcoming Events:

- Presenting during a poster session at The American Academy of Allergy, Asthma & Immunology (AAAAI) Annual Meeting, February 22-25, 2019 in San Francisco, CA:

Presentation Date: Saturday, February 23, 2019

Presentation Time: 9:45am-10:45am PT

Abstract Title: KVD900 as a Single Dose, Rapid, Oral Plasma Kallikrein Inhibitor for the On-Demand Treatment of Hereditary Angioedema Attacks: Pharmacokinetic and Pharmacodynamic results from a Phase 1 Single Ascending Dose Study.

Session: 2209; Poster 116

Session Title: Urticaria and Angioedema

Fiscal Second Quarter Financial Results:

- Revenue: Revenue was \$5.6 million for the three months ended October 31, 2018, compared to \$1.1 million for the same period in 2017. Revenue in the three months ended October 31, 2018 consisted of the recognition of a portion of the upfront payment from Merck related to the agreement signed in October 2017.
- R&D Expenses: Research and development expenses were \$7.9 million for the three months ended October 31, 2018, compared to \$4.4 million for the same period in 2017. The increase in R&D expense primarily reflects the ongoing clinical trials for KVD001 and KVD900.
- G&A Expenses: General and administrative expenses were \$2.6 million for the three months ended October 31, 2018, compared to \$2.7 million for the same period in 2017.
- Net Loss: Net loss was \$3.3 million, or \$(0.22) per basic and diluted share for the three months ended October 31, 2018, compared to a net loss of \$5.0 million, or \$(0.50) per basic and diluted share, for the same period in 2017.
- Cash: Cash and cash equivalents were \$121.1 million as of October 31, 2018. The cash balance at October 31, 2018 includes \$73.3 million of net proceeds from the Public Offering, which closed on September 10, 2018.

About KalVista Pharmaceuticals, Inc.

KalVista Pharmaceuticals, Inc. is a pharmaceutical company focused on the discovery, development, and commercialization of small molecule protease inhibitors for diseases with significant unmet need. The initial focus is on inhibitors of plasma kallikrein, which is an important component of the body's inflammatory response and which, in excess, can lead to increased vascular permeability, edema and inflammation. KalVista has developed a proprietary portfolio of novel, small molecule plasma kallikrein inhibitors initially targeting hereditary angioedema (HAE) and diabetic macular edema (DME). The Company has created a structurally diverse portfolio of oral plasma kallikrein inhibitors and is advancing multiple drug candidates into Phase 1 clinical trials for HAE. The Company has selected KVD900 as its program to be advanced as an on-demand therapy for HAE attacks, and anticipates commencing a Phase 2 proof-of-concept study in HAE patients in late 2018. In DME, KalVista's most advanced program, an intravitreally administered plasma kallikrein inhibitor known as KVD001, began a Phase 2 clinical trial in 2017 that is anticipated to complete in the second half of 2019.

For more information, please visit www.kalvista.com.

Forward-Looking Statements

This press release contains "forward-looking" statements within the meaning of the safe harbor provisions of the U.S. Private Securities Litigation Reform Act of 1995. Forward-looking statements can be identified by words such as: "anticipate," "intend," "plan," "goal," "seek," "believe," "project," "estimate," "expect," "strategy," "future," "likely," "may," "should," "will" and similar references to future periods. These statements are subject to numerous risks and uncertainties that could cause actual results to differ materially from what we expect. Examples of forward-looking statements include, among others, available funding, our cash runway and future clinical trial timing and results. Further information on potential risk factors that could affect our business and its financial results are detailed in the annual

report on Form 10-K filed on July 30, 2018 and other reports as filed from time to time with the Securities and Exchange Commission. We undertake no obligation to publicly update any forward-looking statement, whether written or oral, that may be made from time to time, whether as a result of new information, future developments or otherwise.

Contact:

KalVista Pharmaceuticals, Inc.

Leah Monteiro

Director, Corporate Communications & Investor Relations

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KalVista Pharmaceuticals Inc.
Condensed Consolidated Balance Sheets
(in thousands, except share and per share amounts)
(Unaudited)

	<u>October 31,</u> <u>2018</u>	<u>April 30,</u> <u>2018</u>
Assets		
Current assets:		
Cash and cash equivalents	\$ 121,116	\$ 51,055
Research and development tax credit receivable	7,032	6,834
Prepaid expenses and other current assets	1,922	1,491
Total current assets	130,070	59,380
Other assets	173	173
Property and equipment, net	2,316	1,836
Total assets	\$ 132,559	\$ 61,389
Liabilities and Stockholders' Equity		
Current liabilities:		
Accounts payable	\$ 3,018	\$ 1,433
Accrued expenses	2,994	3,087
Deferred revenue - current portion	14,769	18,475
Capital lease liability - current portion	157	221
Total current liabilities	20,938	23,216
Long-term liabilities:		
Deferred revenue - net of current portion	4,670	10,862
Capital lease liability - net of current portion	-	58
Total long-term liabilities	4,670	10,920
Stockholders' equity:		
Common stock, \$0.001 par value	17	11
Additional paid-in capital	189,164	100,011
Accumulated deficit	(79,994)	(71,660)
Accumulated other comprehensive loss	(2,236)	(1,109)
Total stockholders' equity	106,951	27,253
Total liabilities and stockholders' equity	\$ 132,559	\$ 61,389

KalVista Pharmaceuticals Inc.
Condensed Consolidated Statement of Operations
(in thousands, except share and per share amounts)
(Unaudited)

	Three Months Ended October 31,		Six Months Ended October 31,	
	2018	2017	2018	2017
Revenue	\$ 5,592	\$ 1,127	\$ 9,311	\$ 1,223
Operating expenses:				
Research and development	7,876	4,361	16,232	7,837
General and administrative	2,609	2,703	4,979	4,776
Total operating expenses	10,485	7,064	21,211	12,613
Operating loss	(4,893)	(5,937)	(11,900)	(11,390)
Other income:				
Interest income	204	1	293	3
Foreign currency exchange rate gain (loss)	(231)	83	(165)	51
Other income	1,616	867	3,438	1,422
Total other income	1,589	951	3,566	1,476
Net loss	\$ (3,304)	\$ (4,986)	\$ (8,334)	\$ (9,914)
Net loss per share to common stockholders, basic and diluted	\$ (0.22)	\$ (0.50)	\$ (0.64)	\$ (1.01)
Weighted average common shares outstanding, basic and diluted	15,108,272	10,003,963	12,954,083	9,858,502

KalVista Pharmaceuticals Inc.
Condensed Consolidated Statements of Cash Flows
(in thousands, unaudited)

	Six Months Ended October 31	
	2018	2017
Cash Flows from Operating Activities		
Net loss	\$ (8,334)	\$ (9,914)
Adjustments to reconcile net loss to net cash used in operating activities		
Depreciation and amortization	153	79
Stock-based compensation expense	1,323	494
Foreign currency remeasurement loss	226	31
Changes in operating assets and liabilities:		
Research and development tax credit receivable	(692)	(1,397)
Prepaid expenses and other current assets	(517)	(636)
Grants and other receivables	—	(590)
Accounts payable	2,088	(139)
Accrued expenses	66	365
Deferred revenue	(9,311)	—
Net cash used in operating activities	(14,998)	(11,707)
Cash Flows from Investing Activities		
Acquisition of property and equipment	(786)	(161)
Net cash used in investing activities	(786)	(161)
Cash Flows from Financing Activities		
Capital lease principal payments	(104)	(49)
Issuance of common stock from stock option exercises	25	—
Issuance of common stock, net of offering expenses	87,811	9,100
Net cash provided by financing activities	87,732	9,051
Effect of exchange rate changes on cash and cash equivalents	(1,887)	(5)
Net decrease in cash and cash equivalents	70,061	(2,822)
Cash and cash equivalents, beginning of period	51,055	30,950
Cash and cash equivalents, end of period	\$ 121,116	\$ 28,128