

KalVista Pharmaceuticals Reports Fiscal Second Quarter Results

December 14, 2018

- 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, Mass. & SALISBURY, England--(BUSINESS WIRE)--Dec. 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.

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

	October 31, 2018	April 30, 2018	
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)

	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	15,108,2	72	10,003,96	3	12,954,08	33	9,858,50)2

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	3)	(11,70	7)
Cash Flows from Investing Activities				
Acquisition of property and equipment	(786)	(161)
Net cash used in investing activities	(786)	(161)
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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	\$ 121,110	3	\$ 28,128	\$

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Source: KalVista Pharmaceuticals, Inc.

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