FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

longer subject to STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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1. Name and Address of Reporting Person* SVLSF IV, LLC					2. Issuer Name and Ticker or Trading Symbol KalVista Pharmaceuticals, Inc. [KALV]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner						
(Last) (First) (Middle) ONE BOSTON PLACE)	3. Date of Earliest Transaction (Month/Day/Year) 03/29/2019							Officer (give title Other (specify below) below)						
201 WAS	HINGTON	STREET, SUIT	TE 390	00	_													
(Street) BOSTON MA 02108				- 4.	Amen	Amendment, Date of Original Filed (Month/Day/Year)				6. Individual or Joint/Group Filing (Check Applicat Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person			son					
(City) (State) (Zip)																		
		Tabl	e I - 1	Non-Deriv	ative	Sec	uritie	s A	cquire	ed, D	isposed o	f, or E	Benefi	cially	Owne	ed		
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			d 5)	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)	Price		Trans	action(s) 3 and 4)		(,
Common Stock			03/29/2019				S		34,133	D	\$28.3	\$28.396 ⁽¹⁾		780,986	D ⁽²⁾⁽³⁾			
Common Stock			03/29/20	03/29/2019				S		969	D	\$28.3	.396(1)		50,562	D ⁽³⁾⁽⁴⁾		
Common Stock 04/01/			04/01/20	019				S		51,373	D	\$27.6	582 ⁽⁵⁾	1,	729,613	D ⁽²⁾⁽³⁾		
Common Stock 04/01/			04/01/20)19				S		1,458	D	\$27.6	582 ⁽⁵⁾	4	49,104	D ⁽³⁾⁽⁴⁾		
Common Stock 04/02/			04/02/20	019	19			S		8,888	D	\$28.7638 ⁽⁶⁾		1,	720,725	D ⁽²⁾⁽³⁾		
Common Stock 04/02/20			019	.9		S		253	D	\$28.7638(6)		48,851 D ⁽³⁾⁽⁴⁾						
		Та	ıble II								posed of, convertib				vned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execu	eemed tion Date, h/Day/Year)	4. Transa Code (8)		of Deriv	r osed) r. 3, 4	Expir	te Exer ration I th/Day	ate Amount of Securities Security (Instr. 5) Derivative Security (Instr. 5) Security (Instr. 3) and 4) Amount of Security (Instr. 5) Security (Instr. 6) Security (In		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amoun or Numbe of Shares					
	d Address of	Reporting Person*																

SVLSF IV,	LLC .							
(Last)	(First)	(Middle)	(Middle)					
ONE BOSTON	N PLACE							
201 WASHINGTON STREET, SUITE 3900								
(Street)								
BOSTON	MA	02108						
(City)	(State)	(Zip)						
Name and Address of Reporting Person* ONALL CONTROL OF THE PROPERTY OF T								
SV Life Sciences Fund IV (GP), L.P.								
(Last)	(First)	(Middle)						
ONE BOSTON PLACE								
201 WASHINGTON STREET, SUITE 3900								
(Street)								
BOSTON	MA	02108						

(City)	(State)	(Zip)						
1	ress of Reporting Per							
SV LIFE SCIENCES FUND IV STRATEGIC PARTNERS, L. P.								
,								
(Last)	(First)	(Middle)						
ONE BOSTON PLACE								
201 WASHINGTON STREET, SUITE 3900								
(Street)								
BOSTON	MA	02108						
(City)	(State)	(Zip)						
1. Name and Add	ress of Reporting Per	son*						
SV LIFE SCIENCES FUND IV, L.P.								
-								
(Last)	(First)	(Middle)						
ONE BOSTON PLACE								
201 WASHINGTON STREET, SUITE 3900								
(Ctroot)								
(Street) BOSTON	MA	02108						
(City)	(State)	(Zip)						

Explanation of Responses:

- 1. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$27.62 to \$29.13, inclusive. The Reporting Persons undertake to provide to the Registrant, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 2. These shares are held directly by SVLS IV LP.
- 3. SVLS IV LP and Strategic Partners (each a "Fund", or collectively the "Funds") may be deemed to beneficially own the shares held by each other Fund because of certain contractual relationships among the Funds and their affiliares. The Funds disclaim beneficial ownership of shares held by any other Fund except to the extent of any pecuniary interest therein. SVLS IV GP, the general partner of the Funds, may be deemed to share voting and dispositive power over the shares held by the Funds. SVLS IV GP disclaims beneficial ownership of shares held by the Funds, except to the extent of any pecuniary interest therein. SVLSF IV, LLC, the general partner of SVLS IV GP, may be deemed to share voting and dispositive power over the shares held by the Funds. SVLSF IV, LLC. disclaims beneficial ownership of shares held by the Funds except to the extent of any pecuniary interest therein.
- 4. These shares are held directly by Strategic Partners.
- 5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$26.84 to \$28.78, inclusive. The Reporting Persons undertake to provide to Registrant, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 6. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$27.53 to \$29.14, inclusive. The Reporting Persons undertake to provide to Registrant, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

Remarks:

This statement is filed by: (i) SV Life Sciences Fund IV. L.P. ("SVLS IV LP") and SV Life Sciences Fund IV Strategic Partners, L.P. ("Strategic Partners"), each a Delaware limited partnership and direct owners of the shares of Common Stock of the Issuer (together, the "Shares"): (ii) SV Life Sciences Fund IV (GP), L.P., a Delaware limited partnership ("SVLS IV GP") and general partner of SVLS IV LP and Strategic Partners; and (iii) SVLSF IV, LLC, a Delaware limited liability company and general partner of SVLS IV GP. Each of SVLS IV LP, Strategic Partners, SVLS IV GP and SVLSF IV, LLC are sometimes individually referred to herein as a "Reporting Person" and collectively as the "Reporting Persons."

/s/ Brent Faduski 04/02/2019
** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.