FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. <i>See</i> Instruction 1(b).
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	ROVAL
OMB Number:	3235-0287
Estimated average b	urden

hours per response:	0.5
Estimated average burden	

	tion 1(b).			File		ant to Section 16(a ection 30(h) of the					1934			per response.	0.5
1. Name and Address of Reporting Person [*] SVLSF IV, LLC					2. Issuer Name and Ticker or Trading Symbol <u>KalVista Pharmaceuticals, Inc.</u> [KALV]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner			Dwner	
	DNE BOSTON PLACE					3. Date of Earliest Transaction (Month/Day/Year) 01/03/2019						Officer (give title Other (specify below) below)			
201 WASHINGTON STREET, SUITE 3900				4. lf /	Amendment, Date	of Origii	nal File	ed (Month/Da	ıy/Year)		Individua ne)	al or Joint/Group	Filing (Check A	Applicable	
(Street) BOSTO	N M.	A	02108							Form filed by One Reporting Person X Form filed by More than One Reporting Person					
(City)	(St	ate)	(Zip)												
		Tab	le I - No	on-Deriv	ative	Securities Ac	quire	d, Di	sposed o	f, or Be	eneficia	ally Ow	ned		
1. Title of S	1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8) 4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4					and 5) Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount	(A) or (D)	Price	Tra	ported insaction(s) str. 3 and 4)		(Instr. 4)
Common	Stock			01/03/2	019		S		1,653	D	\$20.01	.3(1)	2,476,008	D ⁽²⁾⁽³⁾	
Common	Common Stock 01/03/2			01/03/2	019		S		47	D	\$20.01	.3(1)	70,294	D ⁽³⁾⁽⁴⁾	
Common Stock 01/07/20			019		S		2,527	D	\$20.41	2 ⁽⁵⁾	2,473,481	D ⁽²⁾⁽³⁾			
Common Stock 01/07/20				019		S		72	D	\$20.41	2 ⁽⁵⁾	70,222	D ⁽³⁾⁽⁴⁾		
		Tá				curities Acqu alls, warrants,						y Own	ed		
							-				-				

Security (Instr. 3)	or Exercise Price of Derivative Security	(Month/Day/Year)	if any (Month/Day/Year)	Code (Instr. 8)		Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		(Month/Day/Year)		Securities Underlying Derivative Security (Instr. 3 and 4)		Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
	nd Address of <u>IV, LLC</u>	Reporting Person*													
(Last)		(First)	(Middle)												
ONE BC	STON PLA	ACE													
201 WAS	SHINGTON	STREET, SUIT	TE 3900												
(Street)					_										
BOSTO	N	MA	02108												

1. Name and Address of Reporting Person* <u>SV Life Sciences Fund IV (GP), L.P.</u>

(State)

(Zip)

02108

(Last) (First) (Middle)

ONE BOSTON PLACE 201 WASHINGTON STREET, SUITE 3900

 	 	,	

MA

(City)

SV LIFE SC PARTNERS		<u>D IV STRATEGIC</u>	
(Last)	(First)	(Middle)	
ONE BOSTON	N PLACE		
201 WASHING	GTON STREET, SI	UITE 3900	
(Street)			
BOSTON	MA	02108	
(City)	(State)	(Zip)	
	ress of Reporting Person CIENCES FUN		
(Last)	(First)	(Middle)	
ONE BOSTON	N PLACE		
201 WASHING	GTON STREET, SU	UITE 3900	
(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 \$20.00 to \$20.04, 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. 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 \$20.25 to \$20.82, 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/ Denise Marks

** Signature of Reporting Person Date

01/07/2019

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.