(Last)

(Street)

PALO ALTO

C/O VENROCK

3340 HILLVIEW AVENUE

CA

(Middle)

94304

FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

OMB APPROVAL

OMB Number: 3235-0104

Estimated average burden
hours per response: 0.5

				•	SECORITIES			h	ours per	response:	0.5
					1 16(a) of the Securities Exchange of the Investment Company Act of 1						
1. Name and Address of Reporting Person* VENROCK ASSOCIATES IV L P 2. Date of Event Requiring Statement (Month/Day/Year) 08/13/2018			ent ement	3. Issuer Name and Ticker or Trading Symbol							
(Last) (First) (Middle) C/O VENROCK					4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title below) Other (specify below)			5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person			
3340 HILLVIEW AVENUE (Street)											
PALO ALTO CA	A 94	304						X Form filed by More than One Reporting Person			
(City) (St	ate) (Zi	p)									_
			Table I - No	on-Deriva	tive Securities Beneficial	lly Owned					
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownershi Form: Direct or Indirect ((Instr. 5)	t (D) (In	4. Nature of Indirect Beneficial Owners (Instr. 5)		hip	
Common Stock					6,011,793(1)	I(2)(3)	By	By funds			
		(e			e Securities Beneficially ants, options, convertible		s)				
1. Title of Derivative Security (Instr. 4) 2. Date Exercisal Expiration Date (Month/Day/Year		ate	3. Title and Amount of Securit Underlying Derivative Security		or Exercise Price of		rship : (D)	6. Nature of Indire Beneficial Owner (Instr. 5)			
			Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivativ Security	/e or Indi	irect		
Warrant (right to b	uy)		03/26/2018 ⁽⁴⁾	09/26/2022	Common Stock	4,149,378	1.242	I(3))(5)	By funds	
1. Name and Address VENROCK A				_							
(Last) C/O VENROCK	(First)	(Middle	e)								
3340 HILLVIEW	AVENUE										
(Street) PALO ALTO	CA	94304	4								
(City)	(State)	(Zip)									
1. Name and Address <u>Venrock Partner</u>		son [*]									
(Last) C/O VENROCK	(First)	(Middle	e)								
3340 HILLVIEW	AVENUE			_							
(Street) PALO ALTO	CA	94304	4								
(City)	(State)	(Zip)		_							
1. Name and Address VENROCK E			ND IV L P								
	·	-		- 1							

(City)	(State)	(Zip)
1. Name and Address		
Venrock Manag	gement IV, LLC	
(Last) C/O VENROCK	(First)	(Middle)
3340 HILLVIEW	AVENUE	
(Street) PALO ALTO	CA	94304
(City)	(State)	(Zip)
1. Name and Address of Venrock Partne	of Reporting Person* rs Management,	LLC
(Last) C/O VENROCK	(First)	(Middle)
3340 HILLVIEW	AVENUE	
(Street) PALO ALTO	CA	94304
(City)	(State)	(Zip)
1. Name and Address of VEF Managem		
(Last) C/O VENROCK	(First)	(Middle)
3340 HILLVIEW	AVENUE	
(Street) PALO ALTO	CA	94304
(City)	(State)	(Zip)
1. Name and Address of Venrock Health	of Reporting Person* acare Capital Part	ners II, L.P.
(Last) C/O VENROCK 3340 HILLVIEW	(First)	(Middle)
- JOHO THEEV IEVV I	AVENOE	
(Street) PALO ALTO	CA	94304
(City)	(State)	(Zip)
1. Name and Address of VHCP Manage		
(Last) C/O VENROCK	(First)	(Middle)
3340 HILLVIEW	AVENUE	
(Street) PALO ALTO	CA	94304
(City)	(State)	(Zip)
1. Name and Address of VHCP Co-Inve	of Reporting Person* estment Holdings	II, LLC
(Last) C/O VENROCK	(First)	(Middle)
3340 HILLVIEW	AVENUE	

(Street) PALO ALTO	CA	94304			
(City)	(State)	(Zip)			
Name and Address of Reporting Person* Koh Bong Y					
(Last) C/O VENROCK	(First)	(Middle)			
3340 HILLVIEW AVENUE					
(Street) PALO ALTO	CA	94304			
(City)	(State)	(Zip)			

Explanation of Responses:

- 1. This Form 3 is the first of two Form 3s being filed to report the beneficial ownership of the following Reporting Persons: Venrock Associates IV, LP, Venrock Partners, LP, Venrock Entrepreneurs Fund IV, LP, Venrock Management IV, LLC, Venrock Partners Management IL, LLC, VEF Management IV, LLC, Venrock Healthcare Capital Partners II, LP, VHCP Management II, LLC, VHCP Co-Investment Holdings II, LLC, Bong Koh and Nimish Shah. Two Form 3s are being filed because each form can report a maximum of 10 reporting persons.
- 2. Consists of (i) 783,407 shares held by Venrock Associates IV, LP ("VA4"), (ii) 159,761 shares held by Venrock Partners, LP ("VP"), (iii) 19,247 shares held by Venrock Entrepreneurs Fund IV, LP ("VEF4"), (iv) 2,952,442 shares held by Venrock Healthcare Capital Partners II, LP ("VHCP2"), (v) 1,196,936 shares held by VHCP Co-Investment Holdings, LLC ("VHCP Co-2"), (vi) 818,190 shares held by Venrock Healthcare Capital Partners III, LP ("VHCP3") and (vii) 81,810 shares held by VHCP Co-Investment Holdings III, LLC ("VHCP Co-3").
- 3. Venrock Partners Management, LLC ("VPM") is the general partner of VP and may be deemed to beneficially own these securities. Venrock Management IV, LLC ("VM4") is the general partner of VA4 and may be deemed to beneficially own these securities. VHCP Management II, LLC ("VHCPM2") is the general partner of VHCP2 and the manager of VHCP Co-2 and may be deemed to beneficially own these securities. VHCP Management III, LLC ("VHCPM3") is the general partner of VHCP3 and the manager of VHCP Co-3 and may be deemed to beneficially own these shares. Bong Koh and Nimish Shah are the managing members of VHCPM2 and VHCPM3 and may be deemed to beneficially own these securities. Each of VPM, VM4, Bong Koh, Nimish Shah, VHCPM2 and VHCPM3 expressly disclaim beneficial ownership over these securities except to the extent of their indirect pecuniary interests therein.
- 4. These warrants are not exercisable to the extent that, after giving effect to any such exercise, the Reporting Persons' beneficial ownership in the issuer's outstanding common stock would exceed 4.99% (the "Beneficial Ownership Limitation"). The Beneficial Ownership Limitation may be increased or decreased by the warrant holder, but shall in no event exceed 9.99%.
- 5. Consists of (i) warrants to purchase an aggregate of 2,952,442 shares held by VHCP2 and (ii) warrants to purchase an aggregate of 1,196,936 shares held by VHCP Co-2.

Remarks:

/s/ David L. Stepp, Authorized Signatory	08/16/2018
/s/ David L. Stepp, Authorized Signatory	08/16/2018
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/s/ David L. Stepp, Authorized Signatory	08/16/2018
/s/ David L. Stepp, Authorized Signatory	08/16/2018
/s/ David L. Stepp, as attorney- in-fact	08/16/2018
** 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 5 (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.