(City)

(State)

(Zip)

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden

0.5

hours per response:

X	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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FORM 4

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

											tment Compa									
1. Name and Address of Reporting Person <sup>*</sup> VIKING GLOBAL PERFORMANCE LLC					2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Editas Medicine, Inc.</u> [EDIT]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner								
(Last) (First) (Middle) 55 RAILROAD AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 02/08/2016								Officer (give title X Other (specify below) Former 10% Owner							
(Street) GREENWICH CT 06830				4. If Amendment, Date of Original Filed (Month/Day/Year) 02/08/2016							6	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person								
(City) (State) (Zip)												X Form filed by More than One Reporting Person								
			Tab	le I - N	on-D	eri	vative	Securi	ties A	cquir	ed, Dispo	sed of,	or Benefi	cially	y Owned					
1. Title of Security (Instr. 3) Date (Month/Day/Year)				ar)	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 5)			5. Amount of Securities Beneficially Owned Following Reported		Forn d (D) o	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			02/0	8/2015	;			С		1,709,401	I A	(8)	1,	.709,401		I		See explanation of responses <sup>(1)(2)(3)(6)(7)(8)</sup>	
Common	Stock			02/0	02/08/2015				Р		1,000,000	) A	(9)	2,	709,401		I Server		See explanation of responses <sup>(1)(2)(3)(4)(5)(7)(9)</sup>	
Common	Stock			02/08/2015		;			Р		20,407	A	(10)	2,	729,808		I		See explanation of responses <sup>(1)(2)(3)(4)(5)(7)(10)</sup>	
Common	Stock			02/08/2015		5			С		1,709,401	L A	(8)	1,	709,401		D <sup>(3)(7)(8)</sup>			
Common				02/08/2015					Р		256,986	A	(9)		256,986	_	D <sup>(3)(7)(9)</sup>			
Common Stock				02/08/2015		_			Р	<u> </u>	15,072	A	(10)		15,072			(3)(7)(10)		
Common					8/2015	_			Р	<u> </u>	481,567	A	(9)		481,567	_	<b>)</b> (3)(7)(9)			
Common Stock 02/08/2015			_			Р	<u> </u>	261,447	A	(9)		261,447		D <sup>(3)(7)(9)</sup>		<u> </u>				
Common Stock 02/08/2015						Р		5,335	A	(10)				D <sup>(3)(7)(10)</sup>						
			T	Table II							d, Dispos tions, cor				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	. 3. Transaction Date 3. Transaction Date 4. Transaction r Exercise (Month/Day/Year) if any (Month/Day/Year) 8. (Month/Day/Yea				Expiration D (Month/Day/		ate	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		str. S	erivative security 5 instr. 5) 1	9. Number of derivative Securities Beneficially Owned Following Reported		10. Ownersk Form: Direct (E or Indire (I) (Instr.	hip Be (In ) ect	Nature of Indirect neficial Ownership str. 4)			
					Code	v		(D)	Date	isable	Expiration Date	Title	Amount or Number of Shares		- Trai		str. 4)			
Series B Preferred Stock	(8)	02/08/2016			с			4,444,44	4 (	8)	(8)	Common Stock	1,709,401	[(8)	(8)	0	0		Ser	e explanation of ponses <sup>(1)(2)(3)(6)(7)(</sup>
Series B Preferred Stock	(8)	02/08/2016			С			4,444,44	4 (	8)	(8)	Common Stock	1,709,401	401 <sup>(8)</sup> (8)		0	0 D <sup>(3</sup>		8)	
		<sup>*</sup> Reporting Person <sup>*</sup> AL PERFOR	MANC	CE LL	<u>C</u>						,	<u>.</u>	•	,						
(Last) (First) (Middle) 55 RAILROAD AVENUE																				
(Street) GREENWICH CT 06830																				
(City) (State) (Zip)																				
1. Name ar		Reporting Person <sup>*</sup> quities LP						1												
(Last) (First) (Middle) 55 RAILROAD AVENUE																				
(Street) GREENWICH CT 06830																				

1. Name and Address		
<u>Viking Global I</u>	<u>Equities II LP</u>	
(Last)	(First)	(Middle)
55 RAILROAD AV	. ,	(
(Street)	CT	00000
GREENWICH	CT	06830
(City)	(State)	(Zip)
1. Name and Address		
VGE III Portfo	<u>lio Ltd.</u>	
(Last)	(First)	(Middle)
55 RAILROAD AV	. ,	<b>、</b> ,
(Street) GREENWICH	СТ	06830
		00030
(City)	(State)	(Zip)
1. Name and Address	of Reporting Person <sup>*</sup>	
Viking Long Fu	and GP LLC	
(Last)	(First)	(Middle)
55 RAILROAD AV	. ,	(Middle)
(Street)		
GREENWICH	CT	06830
(City)	(State)	(Zip)
1. Name and Address	of Reporting Person <sup>*</sup>	
<u>Viking Long Fu</u>	<u>und Master Ltd.</u>	
(Last)	(First)	(Middle)
55 RAILROAD AV	. ,	(duc)
(Street)		
GREENWICH	CT	06830
(City)	(State)	(Zip)

## **Explanation of Responses:**

1. O. Andreas Halvorsen, David C. Ott and Daniel S. Sundheim are Executive Committee members of certain management entities, including Viking Global Partners LLC, the general partner of Viking Global Investors LP ("VGI"), Viking Global Performance LLC ("VCP"), Viking Long Fund GP LLC ("VLFGP") and Viking Global Opportunities GP LLC ("Opportunities GP"), the sole owner of Viking Global Opportunities Portfolio GP "). VGI provides managerial services to various investment funds, including Viking Global Opportunities III LP ("VGE II"), VGE III Portfolio Ltd. ("VGE III") and Viking Long Fund Master Ltd. ("VLFM," and together with VGE, VGE II, VGE III and Opportunities Fund, the "Viking Funds").

2. VGP is the general partner of VGE and VGE II and the investment manager of VGE III. Opportunities Portfolio GP is the general partner of Opportunities Fund. VLFGP serves as the investment manager of VLFM. Each of the Viking Funds, VGI, VGP, VLFGP, Opportunities GP, Opportunities Portfolio GP, Mr. Halvorsen, Mr. Ott and Mr. Sundheim (collectively, the "Reporting Persons") may be deemed to beneficially own the shares reported on this form.

3. VGI provides managerial services to (i) VGE, which directly holds 256,986 shares of common stock of the Issuer ("Common Stock"); (ii) VGE II, which directly holds 15,072 shares of Common Stock; (iii) VGE III, which directly holds 15,072 shares of Common Stock; (iii) VGE III, which directly holds 15,072 shares of Common Stock; (iii) VGE III, which directly holds 266,782 shares of Common Stock; and (v) Opportunities Fund, which directly holds 1,709,401 shares of Common Stock. Because of the relationship between VGI and the Viking Funds, VGI may be deemed to beneficially own the shares of Common Stock directly held by the Viking Funds.

4. VGP is the general partner of VGE and VGE II and the investment manager of VGE III. Because of the relationships between VGP and VGE, VGE II and VGE III, respectively, VGP may be deemed to beneficially own the shares of Common Stock directly held by VGE, VGE II and VGE III.

5. VLFGP serves as the investment manager of VLFM. Because of the relationship between VLFGP and VLFM, VLFGP may be deemed to beneficially own the shares of Common Stock directly held by VLFM.

6. Opportunities Portfolio GP is the general partner of Opportunities Fund. Because of the relationship between Opportunities Portfolio GP and Opportunities Portfolio GP may be deemed to beneficially own the shares of Common Stock held directly by Opportunities Fund. Opportunities GP is the sole owner of Opportunities Portfolio GP. Because of the relationship between Opportunities GP and Opportunities Portfolio GP, Opportunities GP may be deemed to beneficially own the shares of Common Stock held directly by Opportunities Fund.

7. The Reporting Persons disclaim beneficial ownership of these securities except to the extent of their pecuniary interest therein, and the inclusion of these securities in this report shall not be deemed an admission of beneficial ownership of the reported securities for purposes of Section 16 or for any other purpose.

8. On February 8, 2016, the 4,444,444 shares of Series B Preferred Stock held by Opportunities Fund automatically converted into 1,709,401 shares of Common Stock in connection with the Issuer's initial public offering ("IPO"). The conversion reflected an adjustment for a one-for-2.6 reverse stock split of the Common Stock.

9. On February 8, 2016, the Viking Funds acquired an aggregate of 1,000,000 shares of Common Stock at a price of \$16.00 per share in connection with the IPO. VGE acquired 256,986 shares in the IPO, VGE III acquired 481,567 shares in the IPO and VLFM acquired 261,447 shares in the IPO.

10. On February 8, 2016, the Viking Funds acquired an aggregate of 20,407 shares of Common Stock at a purchase price of \$18.00 per share in open-market transactions following the IPO. VGE II acquired 15,072 of such shares and VLFM acquired 5,335 of such shares.

## Remarks:

(11) The Reporting Persons are jointly filing this Form 4/A pursuant to Rule 16a-3(j) under the Exchange Act. (12) Each of O. Andreas Halvorsen, David C. Ott and Daniel S. Sundheim is signing as an Executive Committee Member of VIKING GLOBAL EQUITIES LP, VIKING GLOBAL EQUITIES II LP and VGE III PORTFOLIO LTD., and as an Executive Committee Member of VIKING GLOBAL EQUITIES LP, VIKING GLOBAL EQUITIES II LP and VGE III PORTFOLIO LTD., and as an Executive Committee Member of VIKING GLOBAL EQUITIES LP, VIKING GLOBAL EQUITIES II LP and VGE III PORTFOLIO LTD., and as an Executive Committee Member of VIKING UNG FUND GP LLC, on behalf of itself and VIKING GLOBAL EQUITIES LP, VIKING GLOBAL EQUITIES II LP and VGE III PORTFOLIO LTD., and as an Executive Commistee Member of VIKING UNG FUND GP LLC, on behalf of itself and VIKING GLOBAL EQUITIES LP, VIKING GLOBAL EQUITIES II LP and VGE III PORTFOLIO LTD., and as an Executive Commistee Member of VIKING UNG FUND GP LLC, on behalf of itself and VIKING Herberg Commission's EDGAR system, VGI, Opportunities Fund, Opportunities GP, Opportunities G

<u>/s/ O. A</u>	<u>02/09/2016</u>	
/s/ Davi	<u>d C. Ott (11)(12)</u>	02/09/2016
<u>/s/ Dani</u>	<u>el S. Sundheim (11)(12)</u>	02/09/2016
** Signatı	ure 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.