FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL				
	OMB Number:	3235-0287				
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l	hours per response:	0.5				

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(b) of the Investment Company Act of 1940

					Oi	Jecu	011 30(11)	or tire	investment C	ompany /	101 0	11540							
1. Name and Address of Reporting Person* Jones Erin						2. Issuer Name and Ticker or Trading Symbol Gritstone Oncology, Inc. [GRTS]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Jones Erm														Directo Officer	r (give title		10% Ow Other (sp		
(Last)	3. [3. Date of Earliest Transaction (Month/Day/Year)								below)			below)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
C/O GRI	02	02/13/2019								See Remarks									
5858 HC																			
						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) EMERYVILLE CA 94608												X Form filed by One Reporting Person							
													Form fi Person		d by More than One Reportir		ing		
(City)	(State)	(Zip)											1 61301					
		Tal	ble I - Non	-Deriv	/ativ	e Se	curitie	s Ac	auired. Di	spose	d of	or Ber	eficial	v Owned					
1. Title of S	Security (In			2. Trans		ative Securities Acquired, Disposed of, or Benefi										ership 7	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Date (Month/D.					Day/Ye	ear) 📗	Execution Date if any (Month/Day/Yea		Code (Ins			r. 3, 4 and	Beneficia Owned F	Beneficially (D		ndirect E tr. 4) C			
									Code V	Amou	Amount (A) or (D)		Price			Transact			
			Table II - [Owned					
			(e.g., p	outs,	call	s, warr	ants	, options,	conve	rtib	le secu	rities)						
1. Title of Derivative Security (Instr. 3)	2. Conversior or Exercise Price of Derivative Security		3A. Deemed Execution Day if any (Month/Day/	ate, Ti	Code (Instr				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y [0	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
													Amount or						
									Date	Expirati	on		Number of						
		-		c	Code	V	(A)	(D)	Exercisable	Date	_	Title	Shares			\dashv			
Stock Option (Right to	\$12.02	02/13/2019			A		66,000		04/01/2019 ⁽¹⁾	02/12/20	029	Common Stock	66,000	\$0	66,000		D		

Explanation of Responses:

1. The stock option vests and becomes exercisable in equal monthly installments over 48 months commencing on March 1, 2019.

Remarks

Executive Vice President, Global Regulatory Affairs and Quality

/s/ Dana B. Johnson, Attorneyin-Fact for Erin Jones 03/14/2019

** Signature of Reporting Person Date

 $\label{lem:Remodel} \textbf{Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.}$

- * 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.