FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average burden									
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(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Jones Elaine V</u>				2. Issuer Name and Ticker or Trading Symbol Gritstone Oncology, Inc. [ GRTS ]						(Ch	elationship ( eck all applic X Directo	cable)	g Perso	on(s) to Issu		
(Last) (First) (Middle) C/O GRITSTONE ONCOLOGY, INC.					3. Date of Earliest Transaction (Month/Day/Year) 09/12/2019							Officer below)	(give title		Other (s below)	pecify
5858 HORTON STREET, SUITE 210					4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	VILLE (	CA	94608								- 1	X Form f	iled by More		rting Persor One Repor	
(City)	(	State)	(Zip)													
		Tak	ole I - Non-De	rivativ	e Se	curities	s Ac	quired, Di	sposed o	f, or Be	neficiall	y Owned				
1. Title of Security (Instr. 3)  2. Transar Date (Month/Date			•	Execution Date,		Code (Instr.   5)				5. Amou Securitie Beneficia Owned F	s Form ally (D) o ollowing (I) (Ir	Form: (D) or	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
							Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ) 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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 of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	ly	10. Ownership 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					
Stock Option (Right to Buy)	\$10.2	09/12/2019		A		15,942		(1)	09/12/2029	Common Stock	15,942	\$0	15,942	2	D	

## **Explanation of Responses:**

1. The option shall vest and become exercisable in substantially equal monthly installments for three years from the date of grant, subject to continued service through each applicable vesting date.

/s/ Jean-Marc Bellemin,

Attorney-in-Fact for Elaine V. 09/13/2019

<u>Jones</u>

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.