FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	$D \subset$	20549	
wasiiiigton,	D.C.	20349	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL								
l	OMB Number:	3235-0287							
l	Estimated average burder	n							
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* MedImmune Ventures, Inc.															ationship of k all applicat Director Officer (g	ole)	Person X	` '	ner		
(Last) (First) (Middle) C/O G1 THERAPEUTICS, INC. 79 T.W. ALEXANDER DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 05/22/2017									below)	give the		below)	Jeony		
(Street) RESEAF TRIANG PARK		IC	27709		4	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Pers						
(City)	(5	State)	(Zip)																		
		Т	able I - No	n-Deri	ivat	ive S	ecu	rities Ac	quired,	, Dis	posed o	of, or Be	nefi	cially (Owned						
Date			2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securi Disposed	4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			5. Amount Securities Beneficiall Owned Fol	Ford ly (D)		Direct Indirect Etr. 4)	7. Nature of Indirect Beneficial Ownership			
									v	Amount	(A) (D)	or I	Price	Reported Transactio (Instr. 3 an			1	Instr. 4)			
Common Stock 0			05/2	22/20	2/2017					3,409,	3,409,536 A		(1)	3,409,536		D					
Common	Stock			05/2	22/20	017			P		75,00	00 A	A \$15 ⁽²⁾ 3,484,536 D				D				
			Table II -					ities Acq warrants							wned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Execution (Month/Day/Year) if any	3A. Deemed Execution Da if any (Month/Day/Y	Co	ansa ode (l	nsaction de (Instr.		umber of vative urities uired (A) isposed of lnstr. 3, 4 5)	6. Date Exercisa Expiration Date (Month/Day/Yea		е	7. Title and Amour Securities Underly Derivative Security (Instr. 3 and 4)		erlying	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported	ve es ally ng d	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Co	ode	e v ((D)	Date Exercisal		Expiration Date	Title		ount or ober of res		Transaction(s) (Instr. 4)					
Series A Preferred Stock	(1)	05/22/2017			С			7,142,857	(3)		(3)	Common Stock	2,3	80,952	(1)	0		D			
Series B Preferred Stock	(1)	05/22/2017			С			2,412,628	(3)		(3)	Common Stock	80	4,208	(1)	0		D			
Series C Preferred Stock	(1)	05/22/2017			С			673,128	(3)		(3)	Common Stock	22	4,376	(1)	0		D			

Explanation of Responses:

- 1. The Preferred Stock automatically converted into Common Stock upon the closing of the Issuer's initial public offering pursuant to the Issuer's Fifth Restated Certificate of Incorporation, as amended, based on the conversion rate in effect at the time of conversion. The Series A Preferred Stock, Series B Preferred Stock and Series C Preferred Stock converted to Common Stock on a 1-for-3 basis.
- 2. Reflects shares the reporting person purchased in the initial public offering at the initial public offering price of \$15.00 per share.
- 3. The Series A Preferred Stock, Series B Preferred Stock and the Series C Preferred Stock automatically converted into shares of Common Stock upon consummation of the Issuer's initial public offering and had no expiration date.

Remarks:

/s/ Caroline G. Gammill, attorney-in-fact

05/24/2017

** 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 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.