Instruction 1(b).

FORM 4

Check this box if no longer subject Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

to	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL										
Ī	OMB Number:	3235-0287									
	Estimated average burden										
Ш	hours per response:	0.5									

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* BARRETT M JAMES					2. Issuer Name and Ticker or Trading Symbol GLYCOMIMETICS INC [GLYC]						(Ch	elationship (eck all applic	cable) or	g Pers	10% Ow	ner	
	EENSPRIN	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/18/2018						Officer below)	(give title		Other (s below)	pecify		
SUITE 600				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	UM M	D	21093									X Form f	led by Mor	•	orting Persor I One Repor		
(City)	(S	tate)	(Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,		Code (Instr. 5)				Beneficia	s ally following	Form	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
				Code V			Amount	(A) or (D)	Price	Transact (Instr. 3 a	tion(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)	erivative Conversion Date Execution Date, ecurity or Exercise (Month/Day/Year) if any Conversion Conversio		Code	ansaction 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)			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)	\$18.41	05/18/2018		A		11,000		(1)	05/17/2028	Common Stock	11,000	\$0.00	11,000)	D		

Explanation of Responses:

1. The shares underlying this option vest on May 18, 2019, subject to the reporting person's continuous service as of such vesting date.

Remarks:

/s/ Sasha Keough, attorney-in-05/21/2018 fact

** 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.