FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, [D.C. 2	0549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APP	OMB APPROVAL							
	OMB Number: 3235-								
	Estimated average burden								
ı	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* Baldwin John J.				2. Issuer Name and Ticker or Trading Symbol GLYCOMIMETICS INC [GLYC]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Baldwi	<u>n Jonn J.</u>				<u> </u>	01/11/		1001110	[OLI O]	l		X Directo	or		10% Ow	ner	
	COMIME	ΓICS, INC.	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 07/15/2015							Officer below)	(give title		Other (specification)	pecify	
9708 MEDICAL CENTER DRIVE					If Amendment, Date of Original Filed (Month/Day/Year)						6. Ir	6. Individual or Joint/Group Filing (Check Applicable					
(Street)	ILLE M	D	20850					Ü	`		Line	e) <mark>X</mark> Form fi	iled by One iled by More	Report	ting Person		
(City)	(S	tate)	(Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date				2. Transacti Date Month/Day	Execution Date,		Code (Ins	Transaction Disposed Of (D) (Instr. 3, 4			Beneficia	s ally following	Form:	Direct Cluber of tr. 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)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Yo	Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y G	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Cod	e V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$7.5	07/15/2015		A		11,000		(1)	07/14/2025	Common Stock	11,000	\$0.00	11,000		D		

Explanation of Responses:

1. The shares underlying this option vest on July 15, 2016, subject to the reporting person's continuous service as of such vesting date.

Remarks:

/s/ Brian F. Leaf, Attorney-in-08/11/2015

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.