## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number:	3235-0287					
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hours per response:	0.5					

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	hours per res	hours per response: 0.5			
1. Name and Address of Reporting Person* Rock Edwin (Last) (First) (Middle) C/O GLYCOMIMETICS, INC 9708 MEDICAL CENTER DRIVE			2. Issuer Name and Ticker or Trading Symbol <u>GLYCOMIMETICS INC</u> [ GLYC ]     3. Date of Earliest Transaction (Month/Day/Year)     11/14/2022	(Check all appli Directo X Officer below	icable) or r (give title )	10% Owner		
(Street) ROCKVILLE (City)	MD (State)	20850 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	Line) X Form f	filed by One Repo filed by More thar	0		

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		ransaction Disposed Of (D) (Instr. 3, 4 and ode (Instr. 5)			5. Amount of Securities Beneficially Owned Following Reported	Form: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150. 4)
Common Stock	11/14/2022		Р		100,000	Α	<b>\$1.43</b> <sup>(1)</sup>	100,000	D	
Common Stock	11/15/2022		Р		100,000	Α	<b>\$1.66</b> <sup>(2)</sup>	200,000	D	

 
 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)		of		6. Date Exerc Expiration Da (Month/Day/Y	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)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

#### **Explanation of Responses:**

1. The Reporting Person purchased the securities on the open market at purchase prices ranging from \$1.31 to \$1.55 per share, with a weighted average purchase price of \$1.43 per share. The Reporting Person undertakes to provide, upon request by the SEC staff, the issuer, or a security holder of the issuer, full information regarding the number of shares purchased at each separate price.

2. The Reporting Person purchased the securities on the open market at purchase prices ranging from \$1.52 to \$1.75 per share, with a weighted average purchase price of \$1.66 per share. The Reporting Person undertakes to provide, upon request by the SEC staff, the issuer, or a security holder of the issuer, full information regarding the number of shares purchased at each separate price.

### <u>/s/ Brian F. Leaf, attorney-in-</u> <u>fact</u> <u>11/16/2022</u>

\*\* Signature of Reporting Person Date

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

 $^{\ast}$  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.

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).