SEC For	rm 4																		
FORM 4 Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).			UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549														OMB APPROVA		
			STATEMENT OF CHANGES IN BENEFICIAL OWN Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940									_	HIP	OMB Estim	Numbe	r: verage burde	3235-0287		
1. Name a Rock F	nd Address of E <mark>dwin</mark>			2. Issuer Name and Ticker or Trading Symbol <u>GLYCOMIMETICS INC</u> [GLYC]									elationship o ck all applic Director	able)	ig Pers	on(s) to Iss 10% O Other (ner		
(Last) C/O GL	(Last) (First) C/O GLYCOMIMETICS, INC				3. Date of Earliest Transaction (Month/Day/Year) 01/12/2024									X Oncer (give tue Oner (sp below) below) Chief Medical Officer					
9708 MEDICAL CENTER DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person					
(Street) ROCKVILLE MD 20850														Form filed by More than One Reporting Person					
(City)	(5	State)	(Zip)		Che		to indic	cate that	at a tran	saction wa	as ma			ct, instruction	or written p	plan that	t is intended	to satisfy	
		Та	ble I - Nor	n-Derivat	ive S	ecurities	s Ac	quire	ed, Di	spose	d o	f, or Bei	neficially	v Owned		3			
1. Title of Security (Instr. 3)			2. Transa Date (Month/E			2A. Deemed Execution Date if any (Month/Day/Yes		Code (Ins		on Disposed		ties Acquired (A) or d Of (D) (Instr. 3, 4 and 5		Beneficia Owned F	s Illy ollowing	Form	vnership : Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
								Co	ode V	Amo	Amount (A)		Price	Reported Transacti (Instr. 3 a	on(s)			(Instr. 4)	
			Table II -	Derivativ (e.g., put										Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Da if any (Month/Day/	Code	action (Instr.	Derivative		Expira	te Exerc ation Da th/Day/Y		d	7. Title and of Securiti Underlying Derivative (Instr. 3 an	es] Security	8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitie Beneficia Owned Followin Reported Transact	ve Owne es Form ally Direct or Ind eg (I) (Ins d	10. Ownershij Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownershi (Instr. 4)	
				Code	v	(A) (D) Ex		Date Exerc	isable	Expiration Date	on	Title	Amount or Number of Shares		(Instr. 4)				

Remarks:
service with the Issuer through each such vesting date.
1. 25% of the shares underlying this option will vest on January 12, 2025 and the remaining shares will vest in equal monthly installments over 36 months thereafter, subject to the Reporting Person's continued

/s/ Brian F. Leaf, attorney-in-01/17/2024 fact

250,000

\$0.00

Commor Stock

01/11/2034

250,000

D

** 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).

01/12/2024

Employee Stock Option (right to buy)

\$3.11

Explanation of Responses:

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

A

250,000

(1)

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.