SEC For	m 4																			
FORM 4 UNITE) STA	TES	s se			ES AND	OMMI	SSION				/AL					
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).						suant	to Sectior	n 16(a	ES IN B a) of the Sec Investment	curitie	es Exchan	_				erage burden	0.5			
1. Name and Address of Reporting Person* Andrews Patricia S (Last) (First) (Middle)					<u>G</u> 3. [2. Issuer Name and Ticker or Trading Symbol <u>GLYCOMIMETICS INC</u> [GLYC] 3. Date of Earliest Transaction (Month/Day/Year) 05/18/2021									. Relationship of Reporting Person(s) to Issuer Check all applicable) X Director 10% Owner Officer (give title Other (specify below) below)				ner	
C/O GLYCOMIMETICS, INC. 9708 MEDICAL CENTER DRIVE																oint/Group) Filing	(Check App	licable	
(Street) ROCKV	Street) ROCKVILLE MD 20850															X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)																	
Table I - Non-Deriv. 1. Title of Security (Instr. 3) 2. Transa Date (Month/E)					action	i 2 l ear) i	CUTITIES ACC 2A. Deemed Execution Date, f any Month/Day/Year		3. Transaction Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		d (A) or r. 3, 4 and	5. Amou Securitie Beneficia Owned F Reported Transact	s Form ally (D) o ollowing (I) (In I ion(s)		: Direct o r Indirect E str. 4) C	'. Nature of Indirect Beneficial Dwnership Instr. 4)		
Common Stock ⁽¹⁾ 05/1					8/202	/2021			Α		5,250		A	\$0.00	- ·	(Instr. 3 and 4) 5,250		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 E if any (Month/Day	i 4 Date, 1	4. Transa Code (I B)	ction	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exe Expiration (Month/Day	ercisa Date	ble and 7. Title and An of Securities		I Amount es J Security	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 Exercisabl		Expiration Date	Title		Amount or Number of Shares						
Stock Option (right to buy)	\$2.55	05/18/2021					10,500		(3)	0	05/17/2031	Com Sto		10,500	\$0.00	10,500		D		

Explanation of Responses:

1. The security represents restricted stock units granted to the reporting person. Each restricted stock unit represents a contingent right to receive one share of common stock of the issuer.

2. The shares underlying these restricted stock units vest on May 18, 2022, subject to the reporting person's continuous service as of such vesting date.

3. The shares underlying this option vest on May 18, 2022, subject to the reporting person's continuous service as of such vesting date.

Remarks:

/s/ Brian F. Leaf, attorney-in-

05/27/2021

** Signature of Reporting Person Date

<u>fact</u>

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.