

GLYCOMIMETICS INC  
Form 4  
December 17, 2014

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

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

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
HENOS MICHAEL A

(Last) (First) (Middle)

C/O GLYCOMIMETICS, INC., 401  
PROFESSIONAL DRIVE, SUITE  
250

(Street)

GAITHERSBURG, MD 20879

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
GLYCOMIMETICS INC [GLYC]

3. Date of Earliest Transaction  
(Month/Day/Year)  
12/15/2014

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)

Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**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)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock	12/15/2014		X		43,628	A	\$ 0.33
Common Stock	12/15/2014		S <sup>(2)</sup>		1,604	D	\$ 8.98
Common Stock	12/17/2014		S		5,121	D	\$ 8.97 <sup>(4)</sup>
Common Stock							12,562
							22,668
						I	By spouse
						I	By funds <sup>(1)</sup>
						I	By funds <sup>(1) (3)</sup>
						I	By funds <sup>(5)</sup>

Common  
Stock

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

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(9-02)

**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. Transaction Code (Instr. 8)	5. Number 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 Underlying Securities (Instr. 3 and 4)			
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Warrant to Purchase Common Stock (right to buy)	\$ 0.33	12/15/2014	12/15/2014	X		5,133		12/09/2005	12/09/2015	Common Stock	5,133
Warrant to Purchase Common Stock (right to buy)	\$ 0.33	12/15/2014	12/15/2014	X		38,493		07/03/2008	07/03/2018	Common Stock	38,493

## Reporting Owners

### Reporting Owner Name / Address

### Relationships

Director    10% Owner    Officer    Other

HENOS MICHAEL A  
C/O GLYCOMIMETICS, INC.  
401 PROFESSIONAL DRIVE, SUITE 250  
GAITHERSBURG, MD 20879

X

## Signatures

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

12/17/2014

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* 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).

(1) The reporting person is a manager of ATV III Partners, LLC, the general partner of Alliance Technology Ventures III, L.P. ("ATV III") and ATV III Affiliates Fund, L.P. ("ATV Affiliates"), and shares voting and investment power with respect to the securities held by ATV III and ATV Affiliates, but disclaims beneficial ownership of the securities, except to the extent of his pecuniary interest therein.

(2) On December 15, 2014, ATV III and ATV Affiliates exercised warrants to purchase a total of 43,628 shares of the issuer's common stock for \$0.33 a share. ATV III and ATV Affiliates paid the exercise price on a cashless basis, resulting in the issuer's withholding of 1,604 of the warrant shares to pay the exercise price and issuing 41,620 shares to ATV III and 404 shares to ATV Affiliates. The issuer also paid cash to ATV III and ATV Affiliates in lieu of any fractional shares to be issued upon exercise of the warrants.

(3) The total after the cashless exercise of the warrants includes 490,711 shares held by ATV III and 5,121 shares held by ATV Affiliates.

(4) The common stock was sold by ATV Affiliates in a series of open market transactions on the transaction date with a volume weighted average sale price of \$8.97. The range of sale prices for the transactions reported was \$8.87 to \$9.15 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 sold at each separate price.

(5) All of the shares were sold by ATV Affiliates. After this transaction, all shares are held by ATV III.

(6) 5,098 shares underlying warrants were held by ATV III and 35 shares underlying warrants are held by ATV Affiliates.

(7) 38,109 shares underlying warrants were held by ATV III and 384 shares underlying warrants are held by ATV Affiliates.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.