FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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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 Ferson			2. Date of Ever Requiring State (Month/Day/Ye 11/06/2013	ement	3. Issuer Name and Ticker or Trading Symbol GLYCOMIMETICS INC [GLYC]					
(Last) 54 RUE LA F	(First)	(Middle)	11,00,2013		Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner			5. If Amendment, Date of Original Filed (Month/Day/Year)		
JA KOL LA BOLTIL					Officer (give title below)	Other (spec	sify 6. In	6. Individual or Joint/Group Filing (Check Applicable Line)		
(Street)					,	,	X	Form filed by	One Reporting Person	
PARIS	10	75008						Form filed by Reporting Pe	y More than One erson	
(City)	(State)	(Zip)								
Table I - Non-Derivative Securities Beneficially Owned										
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) 4. Nature of Indirect Beneficial Ownership (Instr. 5)		Beneficial Ownership		
Preferred Stock				1,193,625			ia wholly-owned subsidiary, Genzyme orp.			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securiti Underlying Derivative Security		4. Conversion or Exercise Price of	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
			Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Direct (D) or Indirect (I) (Instr. 5)		
Preferred Stock		(1)	(1)	Common Stock	1,193,625	0(1)	I	Via wholly-owned subsidiary, Genzyme Corp.		

Explanation of Responses:

1. One-to-One Conversion upon completion of Initial Public Offering

Remarks:

Report of existing holding as a result of Issuer's filing of registration statement.

John Felitti, by power of attorney

** Signature of Reporting Person Date

11/06/2013

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 5 (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.