UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM 8-K

CURRENT REPORT
Pursuant to Section 13 or 15(d) of
The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): May 18, 2021

GlycoMimetics, Inc.

(Exact name of registrant as specified in its charter)

<u>Delaware</u> (State or other jurisdiction of incorporation)

<u>001-36177</u> (Commission File Number) 06-1686563 (IRS Employer Identification No.)

9708 Medical Center Drive Rockville, MD 20850

(Address of principal executive offices, including zip code)

(240) 243-1201

(Registrant's telephone number, including area code)

N/A

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:
\square Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
\square Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
☐ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
□ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, \$0.001 par value	GLYC	The Nasdaq Stock Market

Indícate	by c	check	mark	whether	the	registran	is i	an	emerging	growth	Company	as	defined	in	Rule	405	of th	ıe	Securities	Act	of	1933
(§230.40)5 of	this cl	napter) or Rule	12b	-2 of the	Secu	riti	es Exchan	ge Act o	of 1934 (§2	240.	12b-2 of	f thi	s chap	oter).						

Emerging	Growth	Company	П

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box

Item 5.07 Submission of Matters to a Vote of Security Holders.

On May 18, 2021, GlycoMimetics, Inc. (the "*Company*") held its 2021 annual meeting of stockholders (the "*Annual Meeting*"). The stockholders considered three proposals, each of which is described in more detail in the Company's definitive proxy statement filed with the Securities and Exchange Commission on April 5, 2021. Of the 51,539,010 shares outstanding as of the record date, 41,319,624 shares, or 80.17%, were present or represented by proxy at the Annual Meeting. Set forth below are the results of the matters submitted for a vote of stockholders at the Annual Meeting.

Proposal No. 1: Election of two nominees to serve as directors until the 2024 annual meeting of stockholders and until their respective successors are elected and qualified. The votes were cast as follows:

Name	Votes For	Votes Withheld
Daniel M. Junius	27,723,181	5,098,241
Rachel K. King	28,163,333	4,658,089

Broker Non-Votes: 8,498,202.

All nominees were elected.

Proposal No. 2: Ratification of the appointment of Ernst & Young LLP as independent registered public accounting firm for the fiscal year ending December 31, 2021. The votes were cast as follows:

	Votes For	Votes Against	Abstained
Ratification of appointment of Ernst & Young	41,160,099	107,600	51,925

Proposal No. 3: To approve, on an advisory basis, the executive compensation of the Company's named executive officers as disclosed in the proxy materials. The votes were cast as follows:

	Votes For	Votes Against	Abstained
Approved, on an advisory basis, the executive			
compensation.	31,828,920	380,710	611,792

Broker Non-Votes: 8,498,202.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: May 20, 2021

GLYCOMIMETICS, INC.

By: /s/ Brian M. Hahn

Brian M. Hahn

Chief Financial Officer and Senior Vice President