FORM 3

# **UNITED STATES SECURITIES AND EXCHANGE** COMMISSION

#### OMB APPROVAL Washington, D.C. 20549 3235-

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## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

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 A PureTech	Ū		g Statement Day/Year)	3. Issuer Name and Ticker or Trading Symbol  Vor Biopharma Inc. [ VOR ]							
(Last) (First) (Middle) 6 TIDE STREET, SUITE 400					Relationship of Report Issuer (Check all applicable)	ting Perso	n(s) to		5. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting		
		_		Director Officer (give title below)	21	ner (specify (					
(Street) BOSTON	•					bei	ow)		Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)									
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)				2. Amount of Securities Beneficially Owned (Inst 4)	tr. Forr	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
Ex <sub>(Mo</sub>		Date Exercisable and Expiration Date Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conve or Exe Price	rcise	5. Ownership Form: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr.		
			Date Exercisable	Expiration Date	Title	Amount Number Shares	or Deriva	tive	or Indirect (I) (Instr. 5)	5)	
Series A-1 F	referred Stoc	k	(1)	(1)	Common Stock	1,470,5	88	.)	D		
Series A-2 F	referred Stoc	k	(1)	(1)	Common Stock	1,595,2	10	)	D		
Series B Preferred Stock			(1)	(1)	Common Stock	141,40	)2	)	D		

#### **Explanation of Responses:**

1. Each share of Series A-1 Preferred Stock, Series A-2 Preferred Stock and Series B Preferred Stock is convertible at any time at the option of the holder, without payment of additional consideration, into Common Stock, on a 13.6-for-one basis, has no expiration date and will automatically convert into shares of Common Stock upon the closing of the Issuer's initial public offering.

### Remarks:

02/04/2021 /s/ Stephen M. Muniz

\*\* 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 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.

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