FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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 Address of Reporting Person* Novo Holdings A/S	2. Date of E Requiring S (Month/Day 06/16/202	Statement //Year)	3. Issuer Name and Ticker or Trading Symbol Verve Therapeutics, Inc. [VERV]					
(Last) (First) (Middle) TUBORG HAVNEVEJ 19		-1	Relationship of Reporting Person(s) to Issuer (Check all applicable)			5. If Amendment, Date of Original Filed (Month/Day/Year)		
(Street) HELLERUP G7 2900	_		Officer (give Oth	X 10% Ov Other (s below)	specify (Cl	. Individual or Joint/Group Filing Check Applicable Line) X Form filed by One Reporting Person		
(City) (State) (Zip)	_					Form filed b Reporting F	by More than One Person	
Table I - Non-Derivative Securities Beneficially Owned								
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. I)	3. Owne Form: D (D) or In (I) (Instr.	irect Own direct	4. Nature of Indirect Beneficial Ownership (Instr. 5)		
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 Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of	5. Ownership Form: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr.	
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	or Indirect (I) (Instr. 5)	5)	
SERIES B CONVERTIBLE PREFERRED STOCK	(1)	(1)	COMMON STOCK	443,265	(1)	D		

Explanation of Responses:

1. Each share of Series B Convertible Preferred Stock will convert automatically into one share of common stock upon the closing of the Issuer's initial public offering. These shares have no expiration date.

Remarks:

/s/ Peter Haahr, Chief
Financial Officer of Novo 06/16/2021
Holdings A/S

** 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.

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.