FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0104 Estimated average burden hours per response: 0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

					16(a) of the Securities Exch the Investment Company A		1934	<u> </u>	
		porting Person* <mark>/lanagemen</mark>	2. Date of Requiring (Month/D. 10/20/20	Statement ay/Year)	3. Issuer Name and Ticker or Trading Symbol Ventyx Biosciences, Inc. [VTYX]				
(Last) (First) (Middle) 200 CLARENDON STREET, 52ND FLOOR				4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title below) below)			5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line)		
(Street) BOSTON MA 02116		_				,	Form filed by One Reporting Person X Form filed by More than One Reporting Person		
(City)	(State)	(Zip)							
			Table I - No	n-Derivat	ive Securities Bene	ficially O	wned		
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Insti 4)		Direct C ndirect	4. Nature of Indirect Beneficial Ownership (Instr. 5)	
		(e.			e Securities Benefic ants, options, conve				
Ex			2. Date Exerc Expiration Day/ (Month/Day/	ate	Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of		6. Nature of Indirect Beneficial Ownership (Instr. 5)
			Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security		9
Series A Convertible Preferred Stock		(1)	(1)	Common Stock	548,288	(1)	I	See Footnotes ⁽²⁾	
Series B Convertible Preferred Stock		(1)	(1)	Common Stock	237,015	(1)	I	See Footnotes ⁽²⁾	
1. Name and Address of Reporting Person* Cormorant Asset Management, LP									
(Last) (First) (Midd 200 CLARENDON STREET, 52ND FL			niddle) FLOOR						
(Street) BOSTON MA 0211		2116							
(City) (State) (Zip)		ip)							
1. Name and Address of Reporting Person* <u>Chen Bihua</u>									

(Middle)

02116

(Last)

(Street)

BOSTON

(First)

MA

C/O CORMORANT ASSET MANAGEMENT,

200 CLARENDON STREET, 52ND FLOOR

(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* Cormorant Global Healthcare Master Fund, LP								
(Last) 200 CLAREN	(Last) (First) (Middle) 200 CLARENDON STREET, 52ND FLOOR							
(Street) BOSTON	MA	02116						
(City)	(State)	(Zip)						
Name and Address of Reporting Person* Cormorant Private Healthcare Fund III LP								
(Last) 200 CLAREN	(Last) (First) (Middle) 200 CLARENDON STREET, 52ND FLOOR							
(Street) BOSTON	MA	02116						
(City)	(State)	(Zip)						

Explanation of Responses:

- 1. Shares of Series A and Series B Convertible Preferred Stock are convertible at any time at the holder's election, without payment of additional consideration. Such shares have no expiration date but are expected to convert into Common Stock automatically upon the closing of the Issuer's initial public offering.
- 2. Cormorant Asset Management, LP ("Cormorant") serves as the investment manager of Cormorant Global Healthcare Master Fund, LP (the "Master Fund"), Cormorant Private Healthcare Fund III, LP ("Fund III") and a managed account (the "Account"). Cormorant Global Healthcare GP, LLC ("GP LLC") and Cormorant Private Healthcare GP III, LLC ("GP III") serve as General Partner of the Master Fund and Fund III, respectively. Bihua Chen serves as manager of Cormorant, GP LLC and GP III. Each of the Reporting Persons disclaims beneficial ownership of the shares reported herein except to the extent of its or her pecuniary interest therein, and the filing of this Form 3 shall not be construed as an admission that any of the Reporting Persons is the beneficial owner of any such shares for purposes of Section 16(a) of the Securities Exchange Act of 1934 or for any other purpose.
- 3. Shares of Series A Convertible Preferred Stock reported herein represent, on an as-converted basis, (i) 118,046 shares held by the Master Fund, (ii) 425,582 shares held by Fund III, and (iii) 4,660 shares held by the Account.
- 4. Shares of Series B Convertible Preferred Stock reported herein represent, on an as-converted basis, (i) 51,029 shares held by the Master Fund and (ii) 185,986 shares held by Fund III.

GLOBAL HEALTHCARE MASTER FUND, LP, By: 10/20/2021 Cormorant Global Healthcare GP, LLC, its General Partner, By: Bihua Chen, Managing Member /s/ CORMORANT ASSET MANAGEMENT, LP, By: Cormorant Asset 10/20/2021 Management GP, LLC, its General Partner, By: Bihua Chen, Managing Member /s/ Bihua Chen 10/20/2021 /s/ CORMORANT PRIVATE HEALTHCARE FUND III, LP, By: **Cormorant Private** 10/20/2021 Healthcare GP III, LLC, its General Partner, By: Bihua Chen, Managing Member ** Signature of Reporting Date

/s/ CORMORANT

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.