FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

Section 16	box if no longe . Form 4 or For ue. See Instruc	m 5 obligations	STAT			oursuar	nt to	HANGES Section 16(a) of 30(h) of the In	of the Se	curiti	es Excha	nge Ad	et of 1934		liP	Estim	Number: nated ave s per resp	rage burde	3235-0287 n 0.5
1. Name and Address of Reporting Person* 2.					2. Issuer Name and Ticker or Trading Symbol Dyne Therapeutics, Inc. [DYN]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner					
				3. Date of Earliest Transaction (Month/Day/Year) 09/21/2020									Officer (give title Other (specify below) below)						
(Street) CAMBRIDGE MA 02139				_ _	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person					
(City) (State) (Zip)																			
		7	Гable I - No	n-De	riva	tive S	Sec	urities Acc	quired,	Dis	posed	of, o	r Bene	ficially	Owned				
Date				ansaction th/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 a			A) or i, 4 and 5	and 5) Securities Beneficially Owned Followi		Form: I (D) or Ir wing (I) (Instr		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amoun	t	(A) or (D)	Price	Transactio				
Common Stock			09/	21/2020				С		6,029,726		A	(1)	8,140,	130		I	See footnote ⁽²⁾	
Common Stock 0			09/	/21/2	1/2020			С		1,608	3,785	A (3)		1,608	1,608,785		I	See footnote ⁽⁴⁾	
			Table II -					rities Acqu , warrants,							Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	te, T	Code (Instr.		on Derivative E		6. Date Exercisable ar Expiration Date (Month/Day/Year)		е	Sec	7. Title and Amo Securities Unde Derivative Secur (Instr. 3 and 4)			9. Number of derivative Securities Beneficially Owned Following Reported		10. Ownersh Form: Direct (D) or Indirec (I) (Instr.	Beneficial Ownership ct (Instr. 4)
				c	Code	v	(A)		Date Exercisa		Expiratio Date	n Titl	l N	mount or umber of hares		Transa (Instr.			
Series A Preferred Stock	(1)	09/21/2020			С			20,000,000	(1)		(1)		mmon tock 6	,029,72	6 \$0.00	()	I	See footnote ⁽²⁾
Series B Preferred Stock	(3)	09/21/2020			C			5,336,179	(3)		(3)		mmon tock 1	,608,78	5 \$0.00	()	I	See footnote ⁽⁴⁾
ı		Reporting Person*																	
(Last) 400 TEC	'HNOLOG'	(First) Y SQUARE, 10	(Middle	e)															
(Street) CAMBRIDGE MA 02139																			
(City) (State) (Zip)																			
		Reporting Person*																	
(Last) (First) (Middle) 400 TECHNOLOGY SQUARE, 10TH FLOOR																			

1. Name and Address of Reporting Person*

Atlas Venture Associates XI, LLC

(Last) (First) (Middle) 400 TECHNOLOGY SQUARE, 10TH FLOOR

MA

(State)

02139

(Zip)

(Street)

(City)

CAMBRIDGE

CAMBRIDGE MA 02139

(City)	(State)	(Zip)							
1. Name and Address of Reporting Person*									
Atlas Venture Opportunity Fund I, L.P.									
(Last)	(First)	(Middle)							
400 TECHNOLOGY SQUARE, 10TH FLOOR									
(Street)									
CAMBRIDGE	MA	02139							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person* Atlas Venture Associates Opportunity I, L.P.									
(Last) (First) (Middle) 400 TECHNOLOGY SQUARE, 10TH FLOOR									
(Street) CAMBRIDGE	MA	02139							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person* <u>Atlas Venture Associates Opportunity I, LLC</u>									
(Last)	(First)	(Middle)							
400 TECHNOLOGY SQUARE, 10TH FLOOR									
(Street)									
CAMBRIDGE	MA	02139							
(City)	(State)	(Zip)							

Explanation of Responses:

- 1. On September 21, 2020, the Series A Preferred Stock automatically converted into Common Stock on a 3.3169-for-one basis without payment of further consideration upon closing of the initial public offering of the Issuer's common stock. The shares had no expiration date.
- 2. The shares are held directly by Atlas Venture Fund XI, L.P. ("Atlas Venture Fund XI"). The general partner of Atlas Venture Fund XI is Atlas Venture Associates XI, L.P. ("AVA XI LP"). Atlas Venture Associates XI, L.P. ("AVA XI LP"). Atlas Venture Fund XI, except to the extent of its pecuniary interest therein, if any.
- 3. On September 21, 2020, the Series B Preferred Stock automatically converted into Common Stock on a 3.3169-for-one basis without payment of further consideration upon closing of the initial public offering of the Issuer's common stock. The shares had no expiration date.
- 4. The shares are held directly by Atlas Venture Opportunity Fund I, L.P. ("Atlas Venture Opportunity Fund I"). The general partner of Atlas Venture Opportunity Fund I is Atlas Venture Associates Opportunity I, L.P. ("AVAO I L.P"). Atlas Venture Associates Opportunity I, L.L.C ("AVAO I L.C") is the general partner of AVAO I L.P. Each of AVAO I L.P. and AVAO I L.C. disclaims Section 16 beneficial ownership of the securities held by Atlas Venture Opportunity Fund I, except to the extent of its pecuniary interest therein, if any.

Remarks:

/s/ Atlas Venture Fund XI, LP, By: Atlas Venture Associates XI, L.P., it's general partner, By: 09/23/2020 Atlas Venture Associates XI, LLC, its general partner, By: Ommer Chohan, Chief Financial Officer, /s/ Ommer Chohan /s/ Atlas Venture Associates XI, LP, By: Atlas Venture Associates XI, LLC, it's general partner, By: 09/23/2020 Ommer Chohan, Chief Financial Officer, /s/ Ommer Chohan /s/ Atlas Venture Associates XI, LLC, By: Ommer Chohan, Chief
09/23/2020 Financial Officer, /s/ Ommer Chohan /s/ Atlas Venture Opportunity Fund I, L.P., By: Atlas Venture Associates Opportunity I, L.P., its general partner, By: Atlas 09/23/2020 Venture Associates Opportunity I, LLC, its general partner, By: Ommer Chohan, Chief Financial Officer, /s/ Ommer Chohan /s/ Atlas Venture Associates Opportunity I, L.P., By: Atlas Venture Associates Opportunity

09/23/2020 I, LLC, its general partner, By: Ommer Chohan, Chief Financial Officer, /s/ Ommer Chohan /s/ Atlas Venture Associates 09/23/2020 Opportunity I, LLC, By: Ommer

Chohan, Chief Financial Officer, /s/ Ommer Chohan

** 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 4 (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.