(Last)

(Street) PRINCETON

(City)

(First)

NJ

(State)

C/O DOMAIN ASSOCIATES, LLC

1. Name and Address of Reporting Person*

ONE PALMER SQUARE

(Middle)

08542

(Zip)

Check this box

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

if no longer subject to m 4 or Form 5	STA
continue Coo	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden

bours per response: 0.5

obligat لــــ	n 16. Form 4 or ions may contir tion 1(b).			File								es Excha npany Ac			34			ll.		average burd response:	en 0.5	
1. Name and Address of Reporting Person* DP VIII Associates, L.P.						2. Issuer Name and Ticker or Trading Symbol Syndax Pharmaceuticals Inc [SNDX]											all app Direc	licable) tor	Ü		Owner	
(Last) (First) (Middle) C/O DOMAIN ASSOCIATES, LLC ONE PALMER SQUARE							of Earli 2016	iest Tra	nsactio	n (Mon	th/D	ay/Year))				Office below	er (give title		Other below)	(specify	
(Street) PRINCETON NJ 08542 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person							
	`	Tal	ble I - No	n-Deriv	ative	Se	curit	ties A	cguir	red, D)isı	oosed	of, c	r Ben	eficia	ally (Owne	d				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				action Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		e, 3.	3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,			(A) or	nd	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Co	ode V	,	Amount	i	(A) or (D)	Price		Transac (Instr. 3	ction(s)			(Instr. 4)	
Common	Stock			03/08	/2016	5				С		5,64	1	A	(1	5,641		,641	D(2)(3)(4)(5)(6)		
			Table II -	Deriva (e.g., p													wned					
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/Yo	Date, T	ransac	ansaction ode (Instr.		5. Number 6. of Ex		6. Date Exercisal Expiration Date Month/Day/Year		Amount of		unt of urities erlying vative Se r. 3 and 4	f [] Security		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direc (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	isable	Ex Da	piration te	Title	OI Ni O1	umber							
Series B-1 Preferred Stock	(1)	03/08/2016			С			2,967	(1	1)		(1)	Com Sto		2,967		\$0	0		D ⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾⁽⁶	5)	
Series C-1 Preferred Stock	(1)	03/08/2016			С			2,674	(1	1)		(1)	Com Sto	mon ock 2	2,674		\$0	0		D ⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾⁽⁶	5)	
	nd Address of I Associa					_																
	MAIN ASS LMER SQU	(First) OCIATES, LLC UARE	(Midd	lle)																		
(Street) PRINCE	TON	NJ	0854	12																		
(City)		(State)	(Zip)																			
	nd Address of	Reporting Person*				_																

DOVEY BRIAN H									
(Last) C/O DOMAIN A ONE PALMER S	(Middle)								
(Street) PRINCETON	NJ	08542							
(City)	(State)	(Zip)							
1. Name and Address TREU JESSE	s of Reporting Person* \underline{I}								
(Last) C/O DOMAIN A ONE PALMER S	(First) SSOCIATES, LLC	(Middle)							
(Street) PRINCETON	NJ	08542							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person* VITULLO NICOLE									
(Last) (First) (Middle) C/O DOMAIN ASSOCIATES, LLC ONE PALMER SQUARE									
(Street) PRINCETON	NJ	08542							
(City)	(State)	(Zip)							
1. Name and Address <u>Halak Brian K</u>	s of Reporting Person*								
	(Last) (First) (Middle) C/O DOMAIN ASSOCIATES, LLC ONE PALMER SQUARE								
(Street) PRINCETON	NJ	08542							
(City)	(State)	(Zip)							

Explanation of Responses:

- 1. All outstanding Preferred Stock automatically converted into Common Stock on a one-for-one basis immediately prior to the closing of the Issuer's initial public offering for no additional consideration. The Preferred Stock had no expiration date.
- 2. The securities reported as directly beneficially owned by the designated Reporting Person may be deemed to be indirectly beneficially owned by each of the Reporting Owners listed below, each of whom is a managing member of One Palmer Square Associates VIII, LLC, the sole general partner of the designated Reporting Person. Pursuant to Instruction 4(b)(iv) of Form 4, each such individual has elected to report as indirectly beneficially owned the entire number of securities owned by the designated Reporting Person, however each of them disclaims beneficial ownership of any securities, and any proceeds thereof, that exceed his or her pecuniary interest therein and/or that are not actually distributed to him or her.
- 3. As managing members of the sole general partner of Domain Partners VIII, L.P., each Reporting Owner listed below may also be deemed to indirectly beneficially own the securities of the Issuer held by Domain Partners VIII, L.P., as reported on a Form 4 for Domain Partners VIII, L.P., filed on the same date as this Form 4.
- 4. As managing members of the sole general partner of Domain Partners VI, L.P., each Reporting Owner listed below (except for Brian K. Halak) may also be deemed to indirectly beneficially own the securities of the Issuer held by Domain Partners VI, L.P., as reported on a Form 4 for Domain Partners VI, L.P. filed on the same date as this Form 4.
- 5. As managing members of the sole general partner of DP VI Associates, L.P., each Reporting Owner listed below (except for Brian K. Halak) may also be deemed to indirectly beneficially own the securities of the Issuer held by DP VI Associates, L.P., as reported on a Form 4 for DP VI Associates, L.P. filed on the same date as this Form 4.
- 6. As managing members of Domain Associates, LLC, each Reporting Owner listed below may also be deemed to indirectly beneficially own 13,564 shares of Common Stock held by Domain Associates, LLC.

Remarks:

/s/ Lisa A. Kraeutler, as
Attorney-in-Fact for DP VIII
Associates, L.P., J. Blair, B.
Dovey, J. Treu, N. Vitullo and
B. Halak

** 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.