SEC For	rm 4																	
FORM 4 UN				VITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549									OMB	APPRO	VAL			
Sectio obligat	this box if no lo n 16. Form 4 or tions may contin tion 1(b).		STAT		d pursuar	T CHAI	n 16(a) of the S	ecuriti	es Exchan	iqe Act o			HIP	Estim	Number ated av	erage burde	3235-0287 n 0.5
1. Name and Address of Reporting Person* Sims Andrew John Hugh MacIntyre					2. Issuer Name and Ticker or Trading Symbol <u>PLUS THERAPEUTICS, INC.</u> [PSTV]						(Che	ck all applic Directo	able) r	10% O		Dwner		
	JS THERA	irst) PEUTICS INC. BOULEVARD,	(Middle) 3. Date of Earliest Transaction (Month/Day/Year) 05/25/2021							X Officer (give title Other (specify below) below) Chief Financial Officer								
(Street) AUSTIN TX 78756				4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting							
(City)	(S	State)	(Zip)		-							Person						
		Та	ble I - Nor	n-Deriv	ative S	ecuritie	s Ac	quired,	Dis	posed o	of, or B	len	eficially	v Owned				
1. Title of Security (Instr. 3)			2. Transa Date (Month/E			Execution Date,		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			(A) or . 3, 4 and 5	4 and 5) Securities Beneficially Owned Follo		Form	Indirect	7. Nature of Indirect Beneficial Ownership
								Code	v	Amount	(A) (D)) or)	Price	Price Reported Transacti (Instr. 3 a				(Instr. 4)
			Table II -			curities IIs, warr								Owned				
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Executio Security or Exercise (Month/Day/Year) if any		3A. Deemed Execution Da if any (Month/Day/	n Date, Transaction Code (Instr.		n Derivative E		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		s ecurity 4)	8. Price of Derivative Security (Instr. 5)	9. Numbo derivativ Securitie Beneficia Owned Followin Reported Transact	e s ally g i ion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
1							1					1	Amount		(Instr. 4)			1

Date Exercisable

(1)

(D)

Expiration Date

05/25/2031

Title

Common

Stock

1. The options vest over four years in equal 1/48th increments on each monthly anniversary of the issuance.

/s/ Andrew Sims

** Signature of Reporting Person

Amount or Number of Shares

100,197

\$0.00

05/27/2021 Date

100,197

D

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).

05/25/2021

\$2.25

Explanation of Responses:

Stock Option

(right to buy)

Remarks:

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Code v

A

(A)

100,197

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.