

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**  
Washington, D.C. 20549

**Form 8-K**

**Current Report**

**Pursuant to Section 13 or 15(d) of the  
Securities Exchange Act of 1934**

Date of Report (Date of earliest event reported): **January 8, 2021**

**PLUS THERAPEUTICS, INC.**

(Exact name of registrant as specified in its charter)

**Delaware**  
(State or other jurisdiction  
of incorporation)

**001-34375**  
(Commission File Number)

**33-0827593**  
(IRS Employer  
Identification No.)

**4200 Marathon Blvd., Suite 200, Austin, Texas 78756**  
(Address of principal executive offices, with zip code)

**(737) 255-7194**  
(Registrant's telephone number, including area code)

**N/A**  
(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instructions A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)  
 Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)  
 Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))  
 Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, par value \$0.001	PSTV	The Nasdaq Capital Market

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§ 230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§ 240.12b-2 of this chapter).

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

**Item 1.01 Entry into a Material Definitive Agreement.**

On January 8, 2021, Plus Therapeutics, Inc. (the “Company”) entered into a Master Services Agreement (the “Agreement”) with Piramal Pharma Solutions, Inc. (“Piramal”), for Piramal to perform certain services related to the development, manufacture, and supply of the Company’s RNL-Liposome Intermediate Drug Product. The Agreement includes the transfer of analytical methods, development of microbiological methods, process transfer and optimization, intermediate drug product manufacturing, and stability studies for the Company. The transfer will be performed at Piramal’s facility located in Lexington, Kentucky. The parties contemplate that the Agreement will lead to clinical and commercial supply agreements between the Company and Piramal.

The Agreement has a term of five years and will automatically renew for successive one-year terms unless either party notifies the other no later than six months prior to the original term or any additional terms of its intention to not renew the Agreement. The Company has the right to terminate the Agreement for convenience upon thirty days’ prior written notice. Either party may terminate the Agreement upon an uncured material breach by the other party or upon the bankruptcy or insolvency of the other party.

The foregoing description of the Agreement is not intended to be complete and is qualified in its entirety by reference to the full text of the Agreement, a copy of which the Company intends to file as an exhibit to the Company’s Annual Report on Form 10-K for the year ended December 31, 2020, with confidential portions redacted.

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**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: January 12, 2021

**PLUS THERAPEUTICS, INC.**

By: /s/ Marc H. Hedrick, M.D.  
Marc H. Hedrick, M.D.  
President and Chief Executive Office