
**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): April 13, 2018

Proteostasis Therapeutics, Inc.

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction
of incorporation)

001-37695
(Commission
File Number)

20-8436652
(I.R.S. Employer
Identification No.)

200 Technology Square, 4th Floor
Cambridge, MA
(Address of principal executive offices)

02139
(Zip Code)

Registrant's telephone number, including area code (617) 225-0096

Not Applicable
(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:

- 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))

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.

In contemplation of its previously-announced move to a new headquarters location in Boston, MA, Proteostasis Therapeutics, Inc. (the “*Company*”) and its current landlord amended the lease for the Company’s existing office space (located at 200 Technology Square, Cambridge, Massachusetts) to accelerate the expiration date of the lease to May 3, 2018 (the term was originally scheduled to expire on May 31, 2018). The amendment, effective as of April 13, 2018, also defined the terms of surrender of the existing space.

The foregoing description of the amendment to the lease does not purport to be complete and is qualified in its entirety by reference to such agreement, which the Company intends to file as an exhibit to its next periodic report filed under the Securities Exchange Act of 1934, as amended, that corresponds to the period in which the lease amendment was executed.

Item 8.01 Other Events.

On April 17, 2018, Proteostasis Therapeutics, Inc. announced that the study protocol to investigate PTI-428 in CF patients on background Symdeko™ therapy has received endorsement from the Therapeutics Development Network (TDN), the drug development arm of the Cystic Fibrosis Foundation (CFF). The Phase 2 study is designed to investigate the safety, tolerability and pharmacokinetics (PK) of multiple doses of PTI-428 in a 28-day dosing study. The Company plans to start dosing Cystic Fibrosis patients in the third quarter of this year and aims to share initial results in early 2019.

Safe Harbor

To the extent that statements in this Form 8-K are not historical facts, they are forward-looking statements reflecting the current beliefs and expectations of management made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Words such as “aim,” “may,” “will,” “expect,” “anticipate,” “estimate,” “intend,” and similar expressions (as well as other words or expressions referencing future events, conditions or circumstances) are intended to identify forward-looking statements. Examples of forward-looking statements made in this Form 8-K include, without limitation, statements regarding expected timing of the initiation of, patient enrollment in, data from, and the completion of, our clinical studies and cohorts for PTI-428 and the expected benefits of TDN endorsement. Forward-looking statements made in this Form 8-K involve substantial risks and uncertainties that could cause actual results to differ materially from those expressed or implied by the forward-looking statements, and we, therefore cannot assure you that our plans, intentions, expectations or strategies will be attained or achieved. Such risks and uncertainties include, without limitation, the possibility final or future results from our drug candidate trials (including, without limitation, longer duration studies) do not achieve positive results or are materially and negatively different from or not indicative of the preliminary results reported by the Company (noting that these results are based on a small number of patients and small data set), uncertainties inherent in the execution and completion of clinical trials (including, without limitation, the possibility FDA protocol comments delay or do not permit trial commencement, or the FDA requires us to run cohorts sequentially or conduct additional cohorts or pre-clinical or clinical studies), in the enrollment of CF patients in our clinical trials in a competitive clinical environment, in the timing of availability of trial data, in the results of the clinical trials, in possible adverse events from our trials, in the actions of regulatory agencies, in the endorsement, if any, by therapeutic development arms of CF patient advocacy groups (and the maintenance thereof), and those set forth in our Annual Report on Form 10-K for the year ended December 31, 2017 and our other SEC filings. We assume no obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

Symdeko™ is a trademark of Vertex Pharmaceuticals Incorporated.

The above information is not an admission as to the materiality of any information therein. The Company undertakes no duty or obligation to update or revise the information contained in this report, although it may do so from time to time as its management believes is appropriate. Any such updating may be made through the filing of other reports or documents with the SEC, through press releases or through other public disclosures.

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: April 17, 2018

PROTEOSTASIS THERAPEUTICS, INC.

By: /s/ Meenu Chhabra

Meenu Chhabra

President and Chief Executive Officer