

REPOS THERAPEUTICS INC.  
Form 8-K  
October 18, 2007

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**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): 10/18/2007**

**Repos Therapeutics Inc.**

(Exact name of registrant as specified in its charter)

**Commission File Number: 001-15281**

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

**76-0233274**  
(IRS Employer  
Identification No.)

**2408 Timberloch Place, Suite B-7**  
The Woodlands, Texas 77380  
(Address of principal executive offices, including zip code)

**(281) 719-3400**  
(Registrant's telephone number, including area code)

(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))
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**Item 8.01. Other Events**

Repros Therapeutics Inc. today announced that a Type B meeting has been scheduled with the Food and Drug Administration for November 30, 2007. The purpose of the meeting is to review results from the clinical trials of Proellex conducted to date and to discuss the initiation of Phase 3 studies.

A copy of the Company's press release is attached hereto as Exhibit 99.1. The press release is incorporated by reference herein and the foregoing description of the press release is qualified in its entirety by reference to the attached exhibit.

**Item 9.01. Financial Statements and Exhibits**

c. Exhibits

Exhibit

| Number | Description                           |
|--------|---------------------------------------|
| 99.1   | Press Release dated October 17, 2007. |

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**Signature(s)**

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.

Repros Therapeutics Inc.

Date: October 16, 2007

By: /s/ Joseph S. Podolski

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Joseph S. Podolski  
President and Chief Executive Officer

**Exhibit Index**

| <b><u>Exhibit No.</u></b> | <b><u>Description</u></b> |
|---------------------------|---------------------------|
| EX-99.1                   |                           |