

REPROS THERAPEUTICS INC.

Form 8-K

March 31, 2008

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549  
FORM 8-K  
Current Report Filed Pursuant to Section 13 or 15(d) of  
The Securities Exchange Act of 1934  
Date of Report  
(Date of earliest event reported): March 31, 2008  
Repos Therapeutics Inc.  
(Exact name of registrant as specified in its charter)**

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

**001-15281  
(Commission File Number)**

**76-0233274  
(I.R.S. Employer Identification  
No.)**

**2408 Timberloch Place, Suite B-7  
The Woodlands, Texas 77380**

**(Address of principal  
executive offices  
and zip code)**

**(281) 719-3400**

**(Registrant's telephone  
number, including area code)**

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 Instruction 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))
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**Item 8.01. Other Information**

Repros Therapeutics Inc. announced in a press release today interim safety results from its ongoing one-year open label study of Proellex® in the treatment of uterine fibroids.

**Item 9.01. Financial Statements and Exhibits**

c. Exhibits

Exhibit Number	Description
99.1	Press Release dated March 31, 2008.

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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.

**Repros Therapeutics Inc.**

Date: March 31, 2008.

By: /s/ Louis Ploth, Jr.  
Louis Ploth, Jr.  
Vice President, Business Development  
and Chief Financial Officer

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**EXHIBIT INDEX**

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99.1	Press Release dated March 31, 2008.