

REPROS THERAPEUTICS INC.

Form 8-K

December 28, 2010

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): December 27, 2010

Repros 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 Events.

On December 27, 2010, Repros Therapeutics Inc. (the “Company”) issued a press release titled “Vaginal Delivery of Repros’® Proellex® Bypasses First Pass Liver Effects and Achieves Greater Signals of Efficacy at Significantly Lower Exposure.”

On December 28, 2010, the Company issued a press release titled “Reanalysis by Outside Statistician Shows Androxal® Provides Statistically Significant Improvement in Testosterone Levels in Men with Male Hormone Levels ≤ 250 ng/dL.”

Copies of such press releases are attached hereto as Exhibit 99.1 and Exhibit 99.2 and are incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

	Exhibit Number	Description
99.1		Press Release dated December 27, 2010
99.2		Press Release dated December 28, 2010

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SIGNATURES

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

Repros Therapeutics Inc.

Date: December 28, 2010

By: /s/ Joseph S. Podolski  
Joseph S. Podolski  
President and Chief Executive  
Officer

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EXHIBIT INDEX

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99.1		Press Release dated December 27, 2010
99.2		Press Release dated December 28, 2010

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