

Cardium Therapeutics, Inc.  
Form 8-K  
August 31, 2009

**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): August 25, 2009**

**001-33635**

**(Commission file number)**

**CARDIUM THERAPEUTICS, INC.**

**(Exact name of registrant as specified in its charter)**

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**Delaware**  
(State of incorporation)

**27-0075787**  
(IRS Employer Identification No.)

**12255 El Camino Real, Suite 250**  
**San Diego, California 92130**  
(Address of principal executive offices)

**(858) 436-1000**  
(Registrant's telephone number)

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))

**ITEM 8.01 OTHER EVENTS.**

On August 25, 2009, Cardium Therapeutics, Inc. ( "Cardium" ) issued a press release announcing the completion of the Company's Phase 2b MATRIX clinical study's initial 12-week evaluation period and its plans to provide detailed safety and efficacy data in late September 2009. The press release also provided several observations related to safety and efficacy based on blinded data. A copy of the press release is attached hereto as Exhibit 99.1 and incorporated by reference herein.

**ITEM 9.01 FINANCIAL STATEMENTS AND EXHIBITS.**

(d) Exhibits.

99.1 Press Release of Cardium issued on August 25, 2009.

**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.

**CARDIUM THERAPEUTICS, INC.**

Date: August 31, 2009

By: /s/ Christopher J. Reinhard

**Christopher J. Reinhard**  
**Chief Executive Officer**