

Capstone Therapeutics Corp.  
Form 8-K  
December 16, 2014

**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) **December 16, 2014**

**CAPSTONE THERAPEUTICS CORP.**

(Exact name of registrant as specified in its charter)

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

**000-21214**  
(Commission File Number)

**86-0585310**  
(IRS Employer  
Identification No.)

**1275 West Washington Street, Suite 104, Tempe, Arizona**  
(Address of principal executive offices)

**85281**  
(Zip Code)

**(602) 286-5520**  
Registrant's telephone number, including area code

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(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 (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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**Section 7 - Regulation FD**

**Item 7.01. Regulation FD Disclosure.**

The information in this Current Report, including the accompanying exhibit, is being furnished and shall not be deemed "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that Section. The information in this Current Report shall not be incorporated by reference into any registration statement or other document filed pursuant to the Securities Act of 1933, as amended, or the Exchange Act, regardless of any general incorporation language contained in such filing.

On December 16, 2014, Capstone Therapeutics Corp. (the "Company") and its joint venture affiliate, **LipimetiX**

**Development, LLC**, issued a press release announcing the completion of and results for its investigational AEM-28 (Apo E mimetic peptide) Phase 1b/2a human clinical trial in cholesterol and lipid reduction. The top-line data from the Phase 1a (reported on September 2, 2014) and Phase 1b/2a blended protocol has been analyzed. The Medical Safety Committee, reviewing all safety-related aspects of the clinical trial, observed a generally acceptable safety profile. As a first-in-man study, the primary endpoint was safety; yet, efficacy measurements analyzing pharmacodynamics yielded statistical significance in the pooled dataset favoring AEM-28 versus placebo in multiple lipid biomarker endpoints. A copy of the press release is attached hereto as Exhibit 99.1 and is incorporated by reference.

## Section 9 - Financial Statements and Exhibits

### Item 9.01. Financial Statements and Exhibits.

| (d)                | Exhibits                              |
|--------------------|---------------------------------------|
| <u>Exhibit No.</u> | <u>Description</u>                    |
| 99.1               | Press Release dated December 16, 2014 |

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### SIGNATURE

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

**CAPSTONE THERAPEUTICS CORP.**

Date: December 16, 2014

/s/ JOHN M. HOLLIMAN, III  
John M. Holliman, III  
*Executive Chairman*