

CYTOKINETICS INC
Form 8-K
June 13, 2008

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):

June 13, 2008

Cytokinetics, Incorporated

(Exact name of registrant as specified in its charter)

Delaware

000-50633

94-3291317

(State or other jurisdiction
of incorporation)

(Commission
File Number)

(I.R.S. Employer
Identification No.)

280 East Grand Avenue, South San Francisco,
California

94080

(Address of principal executive offices)

(Zip Code)

Registrant's telephone number, including area code:

(650) 624 - 3000

Not Applicable

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.

In June 13, 2008, Cytokinetics, Incorporated issued a press release announcing results from three Phase I clinical trials evaluating CK-1827452, a novel cardiac myosin activator, in healthy subjects. One study was designed to investigate the potential for drug-drug interactions with CK-1827452, the second, to evaluate the safety, tolerability and dose proportionality of single and multiple doses of two different strengths of an oral formulation of CK-1827452, and the third, to study the relative bioavailabilities of multiple modified release forms of orally administered CK-1827452.

A copy of the press release is being filed as Exhibit 99.1 to this Current Report on Form 8-K, and is incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits of this Current Report on Form 8-K:

Exhibit No. Description

99.1 Press release, dated June 13, 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.

Cytokinetics, Incorporated

June 13, 2008

By: *Sharon Barbari*

Name: Sharon Barbari

Title: Senior Vice President, Finance and Chief Financial Officer

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Exhibit Index

| <u>Exhibit No.</u> | <u>Description</u> |
|---------------------------|------------------------------------|
| 99.1 | Press release, dated June 13, 2008 |