

CYTOKINETICS INC
Form 8-K
June 16, 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 16, 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.

On June 16, 2008, Cytokinetics, Incorporated issued a press release announcing positive results today from an interim analysis of an ongoing Phase IIa clinical trial evaluating CK-1827452, a novel cardiac myosin activator, administered intravenously to patients with stable heart failure. These results were presented at the Late Breaking Trials Session at the Heart Failure Congress, the annual meeting of the Heart Failure Association of the European Society of Cardiology in Milan, Italy. A presentation entitled, "The Selective Cardiac Myosin Activator, CK-1827452, Increases Systolic Function in Heart Failure," was made by John Cleland, MD, FACC, FRCP, FESC, Professor of Cardiology, Castle Hill Hospital, University of Hull, United Kingdom. CK-1827452 is being developed as a potential treatment for patients with either acutely decompensated or chronic heart failure. CK-1827452 is being developed in connection with a strategic alliance between Cytokinetics and Amgen.

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 16, 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 16, 2008

By: Sharon Barbari

Name: Sharon Barbari

Title: Senior Vice President, Finance and Chief Financial Officer

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Exhibit Index

| Exhibit No. | Description |
|--------------------|------------------------------------|
| 99.1 | Press release, dated June 16, 2008 |