CYTOKINETICS INC Form 8-K June 18, 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):

June 18, 2009

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 are	ea 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 i	is intended to simultaneously setisfy	the filing obligation of the registrant under any of
the following provisions:	s intended to simultaneously satisfy	the fining congation of the registrant under any of
[] Written communications pursuant to Rule 425 under [] Soliciting material pursuant to Rule 14a-12 under the	•	
1 Donorung material pursuant to Rule 174-12 under the	2 Daguage 110t (1/ C1 to 240.14a-12	<i>∸)</i>

[] 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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<u>Top of the Form</u> Item 8.01 Other Events.

On June 18, 2009, Cytokinetics, Incorporated issued a press release announcing the initiation of its a first-time-in-humans, Phase I clinical trial of CK-2017357 in healthy male volunteers. CK-2017357 is a fast skeletal muscle troponin activator and is the lead drug candidate that has emerged from the company's skeletal sarcomere activator program. CK-2017357 selectively activates the troponin complex and increases its sensitivity to calcium, subsequently leading to an increase in skeletal muscle force. This mechanism of action has demonstrated encouraging pharmacological activity in preclinical models that may relate to the potential treatment of diseases associated with aging, muscle wasting, and neuromuscular dysfunction. A copy of the press release is 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.

The following Exhibit is filed as part of this Current Report on Form 8-K:

Exhibit No. Description

99.1 Press Release, dated June 18, 2009.

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Top of the Form

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 18, 2009 By: /s/ Sharon Barbari

Name: Sharon Barbari

Title: Senior Vice President, Finance and Chief Financial

Officer

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Top of the Form

Exhibit Index

Exhibit No.	Description
99.1	Press Release, dated June 18, 2009