

CYTOKINETICS INC  
Form 8-K  
October 23, 2007

---

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):

October 23, 2007

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))



**Top of the Form**

**Item 8.01 Other Events.**

On October 23, 2007, Cytokinetics, Incorporated issued a press release announcing two presentations of preclinical data relating to the mitotic kinesin centromere-associated protein E (CENP-E) and GSK-923295, an inhibitor of CENP-E, at the AACR-NCI-EORTC International Conference on Molecular Targets and Cancer Therapeutics in San Francisco. GSK-923295 is the subject of an ongoing first-time-in-humans Phase I clinical trial being conducted by GlaxoSmithKline, designed to evaluate the safety, tolerability and pharmacokinetics of GSK-923295 in patients with solid tumors. 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 the Current Report on Form 8-K:

Exhibit No. Description

-----

99.1 Press release, dated October 23, 2007.

**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

*October 23, 2007*

By: */s/ Sharon Surrey-Barbari*

---

*Name: Sharon Surrey-Barbari  
Title: Senior Vice President, Finance and Chief Financial  
Officer*

---

**Top of the Form**

Exhibit Index

<b><u>Exhibit No.</u></b>	<b><u>Description</u></b>
99.1	Press release, dated October 23, 2007.