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): September 13, 2010

BioTime, Inc.

(Exact name of registrant as specified in its charter)

California
(State or other jurisdiction of incorporation)

1-12830

(Commission File Number)

94-3127919

(IRS Employer Identification No.)

1301 Harbor Bay Parkway, Suite 100 Alameda, California 94502

(Address of principal executive offices)

(510) 521-3390

(Registrant's telephone number, including area code)

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))

Statements made in this Report that are not historical facts may constitute forward-looking statements that are subject to risks and uncertainties that could cause actual results to differ materially from those discussed. Such risks and uncertainties include but are not limited to those discussed in this report and in BioTime's other reports filed with the Securities and Exchange Commission. Words such as "expects," "may," "will," "anticipates," "intends," "plans," "believes," "seeks," "estimates," and similar expressions identify forward-looking statements.

Section 8 – Other Events

Item 8.01 – Other Events

On October 1, 2010 we will be offering for sale ten new human embryonic progenitor cell lines for research use only. The new progenitor lines were produced from embryonic stem cells using our ACTCellerateTM technology.

Human embryonic progenitor cells are intermediate in the developmental process between embryonic stem cells and fully differentiated cells. The cells may possess the ability to become a wide array of cell types with potential applications in research, drug discovery, and potential novel regenerative stem cell therapies. The cells are relatively easy to manufacture on a large scale and in a purified state, which may make it advantageous to work with these cells compared to the direct use of human embryonic stem cells

In addition to offering these new progenitor cell lines, we will also simultaneously launch corresponding cell culture media and differentiation kits. Information about the products will be available online at www.embryome.com/products.htm beginning October 1, 2010.

Section 9 – Financial Statements and Exhibits

Item 9.01 – Financial Statements and Exhibits

Exhibit Number Description

99.1 Press release dated September 13, 2010

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.

BIOTIME, INC.

Date: September 13, 2010 By: /s/ Robert W. Peabody

Senior Vice President and Chief Operating Officer

Exhibit Number Description

99.1 Press release dated September 13, 2010

BioTime CEO Dr. Michael West to Present at Stem Cells USA & Regenerative Medicine Congress 2010

Ten New ACTCellerate Cell Lines to be Launched October 1, 2010

ALAMEDA, Calif.--(BUSINESS WIRE)--September 13, 2010--BioTime, Inc. (NYSE Amex:BTIM) announced that Chief Executive Officer Michael West, Ph.D. will give a presentation today at the Stem Cells USA & Regenerative Medicine Congress 2010 being held September 13-15, 2010 in Philadelphia, PA. Dr. West will give a presentation during a panel session discussing tools and technologies relating to manufacturing processes in regenerative medicine. In particular, he will discuss BioTime's ACTCellerate TM technology, designed to facilitate the direct scaling of greater than 140 highly purified and diverse human cell types. In addition, he will disclose the plans for the Company to launch 10 new ACTCellerate cell lines on October 1, 2010 along with associated media and differentiation kits.

About BioTime, Inc.

BioTime, headquartered in Alameda, California, is a biotechnology company focused on regenerative medicine and blood plasma volume expanders. Its broad platform of stem cell technologies is developed through subsidiaries focused on specific fields of applications. BioTime develops and markets research products in the field of stem cells and regenerative medicine through its wholly owned subsidiary Embryome Sciences, Inc. BioTime's subsidiary OncoCyte Corporation focuses on the therapeutic applications of stem cell technology in cancer. Another subsidiary, OrthoCyte Corporation, is developing therapeutic applications of stem cells to treat orthopedic diseases and injuries. BioTime plans to develop therapeutic products in China for the treatment of ophthalmologic, skin, musculo-skeletal system, and hematologic diseases, including the targeting of genetically modified stem cells to tumors as a novel means of treating currently incurable forms of cancer, through its subsidiary BioTime Asia, Limited. BioTime's Singapore subsidiary, ES Cell International Pte Ltd, has been at the forefront of advances in human embryonic stem ("hES") cell technology, being one of the earliest distributors of hES cell lines to the research community. ESI has produced clinical-grade human embryonic stem cell lines that were derived following principles of good manufacturing practice and currently offers them for potential use in therapeutic product development. In addition to its stem cell products, BioTime develops blood plasma volume expanders, blood replacement solutions for hypothermic (low temperature) surgery, and technology for use in surgery, emergency trauma treatment and other applications. BioTime's lead product, Hextend®, is a blood plasma volume expander manufactured and distributed in the U.S. by Hospira, Inc. and in South Korea by CJ CheilJedang Corp. under exclusive licensing agreements. Additional information about BioTime, Embryome Sciences, OncoCyte, OrthoCyte, BioTime Asia, and ESI can be found on the web at www.biotimeinc.com.

Forward-Looking Statements

Statements pertaining to future financial and/or operating results, future growth in research, technology, clinical development, and potential opportunities for the company and its subsidiaries, along with other statements about the future expectations, beliefs, goals, plans, or prospects expressed by management constitute forward-looking statements. Any statements that are not historical fact (including, but not limited to statements that contain words such as "will," "believes," "plans," "anticipates," "expects," "estimates") should also be considered to be forward-looking statements. Forward-looking statements involve risks and uncertainties, including, without limitation, risks inherent in the development and/or commercialization of potential products, uncertainty in the results of clinical trials or regulatory approvals, need and ability to obtain future capital, and maintenance of intellectual property rights. Actual results may differ materially from the results anticipated in these forward-looking statements and as such should be evaluated together with the many uncertainties that affect the company's business, particularly those mentioned in the cautionary statements found in the company's Securities and Exchange Commission filings. The company disclaims any intent or obligation to update these forward-looking statements.

To receive ongoing BioTime corporate communications, please click on the following link to join our email alert list: http://www.b2i.us/irpass.asp?BzID=1152&to=ea&s=0

CONTACT:
BioTime, Inc.
Judith Segall
jsegall@biotimemail.com
510-521-3390, ext 301