

MYRIAD GENETICS INC  
Form 8-K  
April 29, 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): April 27, 2009

**MYRIAD GENETICS, INC.**

(Exact name of registrant as specified in its charter)

**Delaware**  
(State or other jurisdiction

of incorporation)

**0-26642**  
(Commission

File Number)  
**320 Wakara Way**

**Salt Lake City, Utah 84108**

(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (801) 584-3600

**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 (*see* General Instruction A.2. below):

.. 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)

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- .. 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))

**ITEM 8.01 Other Events.**

On April 27, 2009, Myriad Genetics, Inc. ( Myriad ), announced the launch of OnDose , the Company s seventh molecular diagnostic product. OnDose utilizes a unique, proprietary technology to measure a cancer patient s exposure to the chemotherapy drug 5-Fluorouracil (5-FU), to help oncologists adjust and optimize dosing to maximize efficacy and reduce toxicity. The price of each test is expected to be \$300 and will be sold through Myriad s 150-person oncology sales force.

The press release is being filed herewith as Exhibit 99.1 and the information contained therein is incorporated by reference into Item 8.01 of this Current Report on Form 8-K.

**ITEM 9.01 Financial Statements and Exhibits.**

(d) Exhibits.

<b>Number</b>	<b>Description</b>
99.1	Press release dated April 27, 2009.

**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.

**MYRIAD GENETICS, INC.**

Date: April 29, 2009

By: /s/ Peter D. Meldrum  
Peter D. Meldrum  
President and Chief Executive Officer

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EXHIBIT INDEX

<b>Exhibit Number</b>	<b>Description</b>
99.1	Press release dated April 27, 2009.

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