

ARRAY BIOPHARMA INC  
Form 8-K  
December 12, 2011  
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): December 11, 2011**

**Array BioPharma Inc.**  
**(Exact name of registrant as specified in its charter)**

**Delaware**

**(State or other jurisdiction**

**of incorporation)**

**001-16633**

**(Commission  
File Number)**

**23-2908305**

**(I.R.S. Employer  
Identification No.)**

**3200 Walnut Street, Boulder, Colorado 80301**

**(Address of principal executive offices) (Zip Code)**

**303- 381-6600**

**(Registrant's telephone number, including area code)**

**(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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In this report, “Array BioPharma,” “Array,” “we,” “us” and “our” refer to Array BioPharma Inc., unless the context otherwise provides.

**Item 8.01 Other Events.**

On December 11, 2011, Array BioPharma issued a press release announcing dose-escalation/expansion data for its novel, small molecule dual p38/Tie2 inhibitor, ARRY-614. The data were presented at the 2011 Annual Meeting of the American Society of Hematology in San Diego, California.

A copy of the press release is attached to this Form 8-K as Exhibit 99.1.

**Item 9.01 Financial Statements and Exhibits.**

**(d) Exhibits**

**Exhibit**

<b>No.</b>	<b>Description</b>
99.1	Press release announcing ARRY-614 Demonstrates Positive Single Agent Activity in Patients with Myelodysplastic Syndromes

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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.

Date: December 11, 2011 ARRAY BIOPHARMA INC.

By: /s/ R. Michael Carruthers

R. Michael Carruthers

Chief Financial Officer

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**EXHIBIT INDEX**

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