bluebird bio, Inc.
Form 8-K
May 19, 2015

UNITED STATES				
SECURITIES ANI	D EXCHANGE COMMISSIO	N		
Washington, D.C.	20549			
FORM 8-K				
CURRENT REPO	RT			
Pursuant to Section	n 13 or 15(d) of The Securities	Exchange Act of 1934		
Date of Report (Da	nte of Earliest Event Reported):	May 19, 2015		
bluebird bio, Inc.				
(Exact name of reg	sistrant as specified in its charte	er)		
	DELAWARE	001-35966	13-3680878	
	(State or other jurisdiction of incorporation)	(Commission File Number	(I.R.S. Employer Identification No.)	
			100111111111111111111111111111111111111	
150 Second Street				
	Cambridge, MA	02	02141	

(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code (339) 499-9300
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:
o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425) o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12) o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)) o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02Results of Operations and Financial Condition

On May 19, 2015, bluebird bio, Inc. ("bluebird") issued a press release announcing its global regulatory strategy for its LentiGlobin BB305 product candidate for the treatment of beta-thalassemia major. The full text of the press release regarding the announcement is filed as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated herein by reference.

Item 9.01Financial Statements and Exhibits.

(d) Exhibits

Exhibit No. Description
99.1 Press
release
issued by
bluebird
bio, Inc. on
May 19,
2015,
furnished
herewith.

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: May 19, 2015 bluebird bio, Inc.

By: /s/ Jason
F. Cole
Jason F.
Cole
Senior
Vice
President,
General

Counsel

EXHIBIT INDEX

Exhibit No. Description
99.1 Press
release
issued by
bluebird
bio, Inc. on
May 19,
2015,
furnished
herewith.