

bluebird bio, Inc.  
Form DEFA14A  
April 21, 2016

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 14A

Proxy Statement Pursuant to Section 14(a) of the  
Securities Exchange Act of 1934

(Amendment No. )

Filed by the Registrant

Filed by a party other than the Registrant

Check the appropriate box:

Preliminary Proxy Statement

Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))

Definitive Proxy Statement

Definitive Additional Materials

Soliciting Material Pursuant to §240.14a-12

bluebird bio, Inc.

(Name of Registrant as Specified In Its Charter)

(Name of Person(s) Filing Proxy Statement, if Other Than The Registrant)

Payment of Filing Fee (Check the appropriate box):

No fee required.

Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.

(1) Title of each class of securities to which transaction applies:

(2) Aggregate number of securities to which transaction applies:

(3) Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):

(4) Proposed maximum aggregate value of transaction:

(5) Total fee paid:

Fee paid previously with preliminary materials.

Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.

(1) Amount Previously Paid:

(2) Form, Schedule or Registration Statement No.:

(3) Filing Party:

(4) Date Filed:

\*\*\* Exercise Your Right to Vote \*\*\* Important Notice Regarding the Availability of Proxy Materials for the Stockholder Meeting to Be Held on June 4, 2015. Meeting Information BLUEBIRD BIO INC. Meeting Type: Annual Meeting For holders as of: April 10, 2015 Date: June 4, 2015 Time: 8:30 AM EDT Location: The offices of bluebird bio 150 Second Street Third Floor BLUEBIRD BIO, INC. 150 SECOND STREET CAMBRIDGE, MA 02141 Cambridge, Massachusetts You are receiving this communication because you hold shares in the company named above. This is not a ballot. You cannot use this notice to vote these shares. This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. You may view the proxy materials online at [www.proxyvote.com](http://www.proxyvote.com) or easily request a paper copy (see reverse side). We encourage you to access and review all of the important information contained in the proxy materials before voting. M91455-P62648 See the reverse side of this notice to obtain proxy materials and voting instructions.

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Before You Vote How to Access the Proxy Materials Requests, instructions and other inquiries sent to this e-mail address will NOT be forwarded to your investment advisor. Please make the request as instructed above on or before May 21, 2015 to facilitate timely delivery. How to View Online: Have the information that is printed in the box marked by the arrow (located on the following page) and visit: [www.proxyvote.com](http://www.proxyvote.com). How to Request and Receive a PAPER or E-MAIL Copy: If you want to receive a paper or e-mail copy of these documents, you must request one. There is NO charge for requesting a copy. Please choose one of the following methods to make your request: 1) BY INTERNET: [www.proxyvote.com](http://www.proxyvote.com) 2) BY TELEPHONE: 1-800-579-1639 3) BY E-MAIL\*: [sendmaterial@proxyvote.com](mailto:sendmaterial@proxyvote.com) \* If requesting materials by e-mail, please send a blank e-mail with the information that is printed in the box marked by the arrow (located on the following page) in the subject line. NOTICE AND PROXY STATEMENT FORM 10-K Proxy Materials Available to VIEW or RECEIVE: .XXXX XXXX XXXX XXXX .XXXX XXXX XXXX XXXX How To Vote Please Choose One of the Following Voting Methods Vote In Person: Many stockholder meetings have attendance requirements including, but not limited to, the possession of an attendance ticket issued by the entity holding the meeting. Please check the meeting materials for any special requirements for meeting attendance. At the meeting, you will need to request a ballot to vote these shares. Vote By Internet: To vote now by Internet, go to [www.proxyvote.com](http://www.proxyvote.com). Have the information that is printed in the box marked by the arrow (located on the following page) available and follow the instructions. Vote By Mail: You can vote by mail by requesting a paper copy of the materials, which will include a proxy card. M91456-P62648.XXXX XXXX XXXX XXXX

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Voting Items The Board of Directors recommends you vote FOR the following: 1. Election of Directors Nominees: 01) Daniel S. Lynch 02) John M. Maraganore The Board of Directors recommends you vote FOR the following proposal: 2. Advisory vote on executive compensation. The Board of Directors recommends you vote 3 YEARS on the following proposal: 3. Advisory vote on the frequency of advisory votes on executive compensation. The Board of Directors recommends you vote FOR the following proposal: 4. To ratify the appointment of Ernst & Young LLP as the Company's independent registered public accounting firm for the fiscal year ending December 31, 2015. NOTE: Such other business as may properly come before the meeting or any adjournment thereof. M91457-P62648

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