UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 14A

(Rule 14a-101)

INFORMATION REQUIRED IN PROXY STATEMENT SCHEDULE 14A INFORMATION

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934 (Amendment No.)

File	d by the Registrant x	Filed by a party other than the Registrant $\ \square$	
Che	ck the appropriate box:		
	Preliminary Proxy Statement		
	Confidential, for Use of the Commissi	on Only (as permitted by Rule 14a-6(e)(2))	
	Definitive Proxy Statement		
Х	Definitive Additional Materials		
	Soliciting Material Pursuant to §240.1	4a-12	
	4)	bluebird bio, Inc. ame of Registrant as Specified In Its Charter)	
	(Na	ne of Person(s) Filing Proxy Statement, if Other Than The Registrant)	
Pay	ment of Filing Fee (Check all boxes tha	t apply):	
Χ	No fee required.		
	Fee paid previously with preliminary	materials.	
	Fee computed on table in exhibit red	uired by Item 25(b) per Exchange Act Rules 14a-6(i)(1) and 0-11.	



BLUEBIRD BIO, INC. 60 BINNEY STREET CAMBRIDGE, MA 02142

Your Vote Counts!

BLUEBIRD BIO, INC.

2022 Annual Meeting Vote by June 21, 2022 11:59 PM ET



You invested in BLUEBIRD BIO, INC. and it's time to vote!

You have the right to vote on proposals being presented at the Annual Meeting. This is an important notice regarding the availability of proxy material for the stockholder meeting to be held on June 22, 2022.

Get informed before you vote

View the Notice & Proxy Statement, Form 10-K online OR you can receive a free paper or email copy of the material(s) by requesting prior to June 08, 2022. If you would like to request a copy of the material(s) for this and/or future stockholder meetings, you may (1) visit www.ProxyVote.com, (2) call 1-800-579-1639 or (3) send an email to sendmaterial@proxyvote.com. If sending an email, please include your control number (indicated below) in the subject line. Unless requested, you will not otherwise receive a paper or email copy.



For complete information and to vote, visit www.ProxyVote.com

Control #

Smartphone users

Point your camera here and vote without entering a control number





Vote in Person at the Meeting*

June 22, 2022 8:30 AM EDT

455 Grand Union Boulevard, Somerville, MA 02145

^{*}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.

THIS IS NOT A VOTABLE BALLOT

This is an overview of the proposals being presented at the upcoming stockholder meeting. Please follow the instructions on the reverse side to vote these important matters.

1.	ing Items	Board Recommend
	Election of Class III Directors	the second of the desired and the second
	Nominees:	
la.	Nick Leschly	⊘ For
lb.	Najoh Tita-Reid	⊘ For
2	To approve, on a non-binding, advisory basis, the compensation paid to the Company's named executive officers.	⊘ For
3.	To ratify the appointment of Ernst & Young LLP as the Company's independent registered public accounting firm for the fiscal year ending December 31, 2022.	⊘ For
NO	TE: To transact any other business that may properly come before the meeting or any adjournment thereof.	

Prefer to receive an email instead? While voting on www.ProxyVote.com, be sure to click "Sign up for E-delivery".