bluebird bio, Inc. Form 3
June 18, 2013

FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person * Statement bluebird bio, Inc. [BLUE] **THIRD ROCK VENTURES** (Month/Day/Year) LP 06/18/2013 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) 29 NEWBURY STREET (Check all applicable) (Street) 6. Individual or Joint/Group Filing(Check Applicable Line) Director __X__ 10% Owner Form filed by One Reporting Officer Other Person (give title below) (specify below) BOSTON, MAÂ 02116 _X_ Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 4. Nature of Indirect Beneficial 1. Title of Security 2. Amount of Securities Beneficially Owned Ownership Ownership (Instr. 4) (Instr. 5) (Instr. 4) Form: Direct (D) or Indirect (I) (Instr. 5) Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) owned directly or indirectly. Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

currently valid OMB control number.

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date		Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect	

						(Instr. 5)	
Series B Convertible Preferred Stock	(1)	(1)	Common Stock	3,394,194	\$ <u>(1)</u>	D (2)	Â
Series C Convertible Preferred Stock	(3)	(3)	Common Stock	758,121	\$ (3)	D (2)	Â
Series D Convertible Preferred Stock	(4)	(4)	Common Stock	581,933	\$ <u>(4)</u>	D (2)	Â

Reporting Owners

Reporting Owner Name / Address	Relationships					
FB	Director 10% Owner Office		Officer	Other		
THIRD ROCK VENTURES LP 29 NEWBURY STREET BOSTON, MA 02116	Â	ÂX	Â	Â		
Third Rock Ventures GP, L.P. 29 NEWBURY STREET BOSTON, MA 02116	Â	ÂX	Â	Â		
TRV GP, LLC 29 NEWBURY STREET BOSTON, MA 02116	Â	ÂX	Â	Â		

Signatures

By: Third Rock Ventures GP, L.P., its general partner By: TRV GP, LLC, its general partner By: /s/ Kevin Gillis Kevin Gillis, Manager			
**Signature of Reporting Person	Date		
By: TRV GP, LLC, its general partner By: /s/ Kevin Gillis, Manager			
**Signature of Reporting Person	Date		
By: /s/ Kevin Gillis, Manager	06/18/2013		
**Signature of Reporting Person	Date		

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- The Series B Convertible Preferred Stock is convertible into Common Stock on an 18.967-for-one basis into the number of shares of (1) Common Stock as shown in column 3 at any time at the holder's election, and automatically upon the closing of the Issuer's initial public offering, and has no expiration date.
- The general partner of Third Rock Ventures, L.P. is Third Rock Ventures GP, LP ("TRV GP"). The general partner of TRV GP is Third (2) Rock Ventures GP, LLC ("TRV GP, LLC"). TRV GP and TRV GP, LLC disclaim beneficial ownership of such shares, except to the extent of any pecuniary interest therein.
- The Series C Convertible Preferred Stock is convertible into Common Stock on an 18.967-for-one basis into the number of shares of Common Stock as shown in column 3 at any time at the holder's election, and automatically upon the closing of the Issuer's initial public offering, and has no expiration date.
- (4) The Series D Convertible Preferred Stock is convertible into Common Stock on an 18.967-for-one basis into the number of shares of Common Stock as shown in column 3 at any time at the holder's election, and automatically upon the closing of the Issuer's initial public

Reporting Owners 2

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offering, and has no expiration date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.