### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB APPROVAL
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1. Name and Addres Krishnan Sum	s of Reporting Person	*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Krystal Biotech, Inc.</u> [KRYS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
				X	Director	Х	10% Owner		
				x	Officer (give title		Other (specify		
(Last) (First) (Middle)		(Middle)	3. Date of Earliest Transaction (Month/Day/Year)		below)		below)		
C/O KRYSTAL BIOTECH, INC.			09/22/2017	Chief Operating Officer					
2100 WHARTON STREET, SUITE 701									
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable					
(Street)				Line)					
PITTSBURGH	BURGH PA 15203			X	X Form filed by One Reporting Person				
					Form filed by More Person	than C	one Reporting		
(City)	(State)	(Zip)							

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities A Disposed Of (I			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	09/22/2017		Р		100,000	A	\$10	1,935,249	D		
Common Stock	09/22/2017		С		112,162	A	(1)	112,162	Ι	By trust <sup>(2)</sup>	
Common Stock								1,935,249	Ι	By spouse <sup>(3)</sup>	

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

(c.g., puis, cars, warrants, ophons, convenience securities)															
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		Deri Sec Acq or D of (I	umber of vative urities uired (A) visposed D) (Instr. and 5)	Expiration Date o (Month/Day/Year) U D		e of Securities		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Series A Convertible Preferred Stock	(1)	09/22/2017		С			112,162	(1)	(1)	Common Stock	112,162	\$0	0	I	By trust <sup>(2)</sup>

Explanation of Responses:

1. The Series A convertible preferred stock converted on a one-to-one basis into 112,162 shares of common stock upon the closing of Krystal Biotech, Inc.'s initial public offering.

2. Directly beneficially owned by the Krishnan Family Trust. The reporting person and her spouse are each joint beneficial owners of the trust with joint voting and investment control.

3. Directly beneficially owned by Krish S. Krishnan, the spouse of the reporting person.

**Remarks:** 

<u>/s/ Katherine A. Shaia, as</u>
attorney-in-fact for Suma M.
<u>Krishnan</u>

09/25/2017

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

\* If the form is filed by more than one reporting person, see Instruction 4 (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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.