

CRISPR Therapeutics AG  
 Form 3  
 October 18, 2016

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0104  
 Expires: January 31, 2015  
 Estimated average burden hours per response... 0.5

**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 Person *		2. Date of Event Requiring Statement	3. Issuer Name <b>and</b> Ticker or Trading Symbol	
Â CELGENE CORP /DE/		(Month/Day/Year)	CRISPR Therapeutics AG [CRSP]	
(Last)	(First)	(Middle)	10/18/2016	
86 MORRIS AVENUE				4. Relationship of Reporting Person(s) to Issuer
(Street)				5. If Amendment, Date Original Filed(Month/Day/Year)
SUMMIT,Â NJÂ 07901				(Check all applicable)
(City)	(State)	(Zip)	<input type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input type="checkbox"/> Officer <input type="checkbox"/> Other (give title below)    (specify below)	
				6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
------------------------------------	--	---	--

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

SEC 1473 (7-02)

**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 control number.**

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

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 Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable    Expiration Date	Title    Amount or Number of Shares			

Series B Preferred Shares       (1)           (1)        Common Shares    4,034,830    \$ (1)        D (2) (3)       (1)

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
CELGENE CORP /DE/ 86 MORRIS AVENUE SUMMIT, NJ 07901	<u>  </u> (1)	<u>  </u> (1) X	<u>  </u> (1)	<u>  </u> (1)

## Signatures

/s/ Peter N. Kellogg \_\_\_\_\_ Peter N.  
Kellogg, Executive Vice President and Chief Financial Officer

10/18/2016

\_\_\_\_ 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).

(1) These securities are convertible at any time on a one-for-one basis into shares of the Issuer's Common Shares at the holder's election and automatically upon the closing of the Issuer's initial public offering into the number of shares of Common Shares shown in column 3 above. These securities do not have an expiration date.

(2) These securities are held of record by Celgene Alpine Investment Co. III, LLC, an indirectly wholly-owned subsidiary of Celgene Corporation ("Celgene"). Celgene may be deemed to have voting and investment power over these securities and as a result may be deemed to have beneficial ownership over such securities.

(3) Celgene disclaims beneficial ownership of the securities reported herein for purposes of Rule 16a-1(a) under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), except to the extent of its pecuniary interest therein, if any. This report shall not be deemed an admission that Celgene is a beneficial owner of such securities for the purpose of Section 16 of the Exchange Act, or for any other purpose.

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.