

BELLICUM PHARMACEUTICALS, INC  
 Form 3  
 December 24, 2015

**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 BAKER BROS. ADVISORS LP                 |         |          | (Month/Day/Year)  | BELLICUM PHARMACEUTICALS, INC [BLCM]               |  |
| (Last)                                    | (First) | (Middle) | 12/24/2015  |  |  |
| 667 MADISON AVENUE, 21ST FLOOR            |         |          | 4. Relationship of Reporting Person(s) to Issuer  |  |  |
| (Street)                                  |         |          | (Check all applicable)  |  |  |
| NEW YORK, NY 10065                        |         |          | <input type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner<br><input type="checkbox"/> Officer <input type="checkbox"/> Other<br>(give title below)    (specify below)                   |  |  |
| (City)                                    | (State) | (Zip)    | 5. If Amendment, Date Original Filed(Month/Day/Year)  |  |  |
|   |         |          | 6. Individual or Joint/Group Filing(Check Applicable Line)<br><input type="checkbox"/> Form filed by One Reporting Person<br><input checked="" type="checkbox"/> Form filed by More than One Reporting Person |  |  |

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

| 1. Title of Security<br>(Instr. 4) | 2. Amount of Securities<br>Beneficially Owned<br>(Instr. 4) | 3. Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I)<br>(Instr. 5) | 4. Nature of Indirect Beneficial<br>Ownership<br>(Instr. 5) |
|------------------------------------|---|---|---|
| Common Stock                       | 419,271   | I   | See Footnote <u>(1)</u> <u>(4)</u>                          |
| Common Stock                       | 4,375,912   | I   | See Footnote <u>(2)</u> <u>(4)</u>                          |
| Common Stock                       | 70,464  | I   | See Footnote <u>(3)</u> <u>(4)</u>                          |

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)**

Edgar Filing: BELLICUM PHARMACEUTICALS, INC - Form 3

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

## Reporting Owners

| Reporting Owner Name / Address   | Relationships |           |         |       |
|--|---------------|-----------|---------|-------|
|  | Director      | 10% Owner | Officer | Other |
| BAKER BROS. ADVISORS LP<br>667 MADISON AVENUE, 21ST FLOOR<br>NEW YORK, NY 10065      | ^             | ^ X       | ^       | ^     |
| Baker Bros. Advisors (GP) LLC<br>667 MADISON AVENUE 21ST FLOOR<br>NEW YORK, NY 10065 | ^             | ^ X       | ^       | ^     |
| BAKER JULIAN<br>667 MADISON AVENUE, 21ST FLOOR<br>NEW YORK, NY 10065                 | ^             | ^ X       | ^       | ^     |
| BAKER FELIX<br>667 MADISON AVENUE, 21ST FLOOR<br>NEW YORK, NY 10065                  | ^             | ^ X       | ^       | ^     |

## Signatures

Name: Scott L. Lessing Title: President /s/ Scott  
 \_\_Signature of Reporting Person 12/24/2015  
 Date

Name: Scott L. Lessing Title: President /s/ Scott L.  
 Lessing 12/24/2015  
 \_\_Signature of Reporting Person Date

/s/ Julian C. Baker 12/24/2015  
 \_\_Signature of Reporting Person Date

/s/ Felix J. Baker 12/24/2015  
 \_\_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).
- As a result of Felix J. Baker's and Julian C. Baker's ownership interest in Baker Biotech Capital (GP), LLC, Felix J. Baker and Julian C. Baker may be deemed to have an indirect pecuniary interest in 419,271 shares of Common Stock of Bellicum Pharmaceuticals, Inc. (the "Issuer") directly held by 667, L.P. ("667"), a limited partnership of which the sole general partner is Baker Biotech Capital, L.P., a limited partnership of which the sole general partner is Baker Biotech Capital (GP), LLC, due to Baker Biotech Capital, L.P.'s right to receive an allocation of a portion of the profits from 667.
- (2)

## Edgar Filing: BELLICUM PHARMACEUTICALS, INC - Form 3

As a result of Felix J. Baker's and Julian C. Baker's ownership interest in Baker Brothers Life Sciences Capital (GP), LLC, Felix J. Baker and Julian C. Baker may be deemed to have an indirect pecuniary interest in 4,375,912 shares of Common Stock of the Issuer directly held by Baker Brothers Life Sciences, L.P. ("Life Sciences"), a limited partnership of which the sole general partner is Baker Brothers Life Sciences Capital, L.P., a limited partnership of which the sole general partner is Baker Brothers Life Sciences Capital (GP), LLC, due to Baker Brothers Life Sciences Capital, L.P.'s right to receive an allocation of a portion of the profits from Life Sciences.

- (3) As a result of Felix J. Baker's and Julian C. Baker's ownership interest in 14159 Capital (GP), LLC, Felix J. Baker and Julian C. Baker may be deemed to have an indirect pecuniary interest in 70,464 shares of Common Stock of the Issuer directly held by 14159, L.P. ("14159"), a limited partnership of which the sole general partner is 14159 Capital, L.P., a limited partnership of which the sole general partner is 14159 Capital (GP), LLC, due to 14159 Capital, L.P.'s right to receive an allocation of a portion of the profits from 14159.

- Baker Bros. Advisors LP (the "Adviser") serves as the Investment Adviser to 667, Life Sciences and 14159 (together, the "Funds"). In connection with the services provided by the Adviser, the Adviser receives an asset-based management fee that does not confer any pecuniary interest in the securities held by the Funds. Baker Bros. Advisors (GP) LLC (the "Adviser GP") is the Adviser's sole general partner. Julian C. Baker and Felix J. Baker are principals of the Adviser GP. The Adviser has complete and unlimited discretion and
- (4) authority with respect to the investment and voting power of the securities held by the Funds. The general partners of the Funds relinquished to the Adviser all discretion and authority with respect to the investment and voting power of the securities held by the Funds. Julian C. Baker, Felix J. Baker, the Adviser GP and the Adviser disclaim beneficial ownership of the securities held directly by the Funds except to the extent of their pecuniary interest therein, and this report shall not be deemed an admission that any of Julian C. Baker, Felix J. Baker, the Adviser GP or the Adviser is a beneficial owner of such securities for purposes of Section 16 or 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.