

Regulus Therapeutics Inc.  
Form SC 13G/A  
January 09, 2015

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

**SCHEDULE 13G**  
**Under the Securities Exchange Act of 1934**  
**(Amendment No. 1)**

**REGULUS THERAPEUTICS INC.**

**(Name of Issuer)**

**Common Stock, \$0.001 par value per share**

**(Title of Class of Securities)**

**75915K 10 1**

**(CUSIP Number)**

**December 31, 2014**

**(Date of Event Which Requires Filing of this Statement)**

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

Rule 13d-1(b)

Rule 13d-1(c)

Rule 13d-1(d)

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be filed for the purpose of Section 18 of the Securities Exchange Act of 1934 ( Act ) or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

1 NAMES OF REPORTING PERSONS

AstraZeneca PLC

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

(a)  (b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

England

5 SOLE VOTING POWER

NUMBER OF

SHARES 0

6 SHARED VOTING POWER

BENEFICIALLY

OWNED BY 4,250,000 <sup>(1)(2)</sup>

EACH 7 SOLE DISPOSITIVE POWER

REPORTING

PERSON 0

8 SHARED DISPOSITIVE POWER

WITH

4,250,000 <sup>(1)(2)</sup>

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

4,250,000 <sup>(1)(2)</sup>

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

8.7% <sup>(1)</sup>

12 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

CO

- (1) Calculated pursuant to Rule 13d-3(d). The percentage is calculated based on 48,603,831 shares of the Issuer's common stock outstanding as of November 3, 2014, as disclosed by the Issuer in its Quarterly Report on Form 10-Q for the quarter ended September 30, 2014, filed with the SEC on November 6, 2014.
- (2) Represents shares held directly by AstraZeneca AB, an indirect wholly-owned subsidiary of AstraZeneca PLC. AstraZeneca PLC is deemed to indirectly beneficially own such shares because it exercises voting and dispositive power over the shares.

1 NAMES OF REPORTING PERSONS

AstraZeneca AB

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

(a)  (b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Sweden

5 SOLE VOTING POWER

NUMBER OF

SHARES 0

6 SHARED VOTING POWER

BENEFICIALLY

OWNED BY 4,250,000 <sup>(1)(2)</sup>

EACH 7 SOLE DISPOSITIVE POWER

REPORTING

PERSON 0

8 SHARED DISPOSITIVE POWER

WITH

4,250,000 <sup>(1)(2)</sup>

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

4,250,000 <sup>(1)(2)</sup>

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

8.7% <sup>(1)</sup>

12 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

CO

- (1) Calculated pursuant to Rule 13d-3(d). The percentage is calculated based on 48,603,831 shares of the Issuer's common stock outstanding as of November 3, 2014, as disclosed by the Issuer in its Quarterly Report on Form 10-Q for the quarter ended September 30, 2014, filed with the SEC on November 6, 2014.
- (2) Represents shares held directly by AstraZeneca AB.

CUSIP No. 75915k 10 1

Page 4 of 6 Pages

**Item 1(a). Name of Issuer:**

Regulus Therapeutics Inc.

**Item 1(b). Address of Issuer's Principal Executive Offices:**

3545 John Hopkins Court, Suite 210, San Diego, CA 92121

**Item 2(a). Name of Person Filing:**

AstraZeneca PLC

AstraZeneca AB

**Item 2(b). Address of Principal Business Office or, if none, Residence:**

AstraZeneca PLC - 2 Kingdom Street, London W2 6BD, England

AstraZeneca AB - SE-151, 85 Sodertalje, Sweden

**Item 2(c). Citizenship:**

AstraZeneca PLC - England

AstraZeneca AB - Sweden

**Item 2(d). Title of Class of Securities:** Common Stock, \$0.001 par value per share ( Common Stock )

**Item 2(e). CUSIP Number:** 75915k 10 1

**Item 3. If this Statement is filed pursuant to §§240.13d-1(b), or 240.13d-2(b) or (c), check whether the person filing is a:** Not applicable.

- (a) " Broker or dealer registered under Section 15 of the Act (15 U.S.C. 78o);
- (b) " Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c);
- (c) " Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c);

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- (d) " Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
- (e) " An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
- (f) " An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
- (g) " A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G);
- (h) " A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) " A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) " A non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J);
- (k) " Group, in accordance with §240.13d-1(b)(1)(ii)(K).



CUSIP No. 75915k 10 1

Page 5 of 6 Pages

**Item 4. Ownership**

(a) Amount beneficially owned:

AstraZeneca PLC: 4,250,000

AstraZeneca AB: 4,250,000

(b) Percent of class:

AstraZeneca PLC: 8.7%

AstraZeneca AB: 8.7%

(c) Number of shares as to which such person has:

- (i) Sole power to vote or to direct the vote: See Items 5 through 9 of cover pages as to each Reporting Person.
- (ii) Shared power to vote or to direct the vote: See Items 5 through 9 of cover pages as to each Reporting Person.
- (iii) Sole power to dispose or to direct the disposition of: See Items 5 through 9 of cover pages as to each Reporting Person.
- (iv) Shared power to dispose or to direct the disposition of: See Items 5 through 9 of cover pages as to each Reporting Person.

**Item 5. Ownership of Five Percent or Less of a Class**

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following “.”

Not applicable.

**Item 6. Ownership of More than Five Percent on Behalf of Another Person**

Not applicable.

**Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person**

Not applicable.

**Item 8. Identification and Classification of Members of the Group**

Not applicable.

**Item 9. Notice of Dissolution of Group**

Not applicable.

**Item 10. Certification**

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

CUSIP No. 75915k 10 1

Page 6 of 6 Pages

**Exhibits:**

Exhibit 99.1 - Joint Filing Statement dated October 12, 2012 between AstraZeneca PLC and AstraZeneca AB (filed as Exhibit 99.1 to the Schedule 13G jointly filed by AstraZeneca PLC and AstraZeneca AB with the SEC on October 12, 2012 and incorporated herein by reference).

Exhibit 99.2 - Power of Attorney dated October 12, 2012 by AstraZeneca AB (filed as Exhibit 99.2 to the Schedule 13G jointly filed by AstraZeneca PLC and AstraZeneca AB with the SEC on October 12, 2012 and incorporated herein by reference).

**SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: January 9, 2015

ASTRAZENECA PLC

By: /s/ A C N Kemp

Name: A C N Kemp

Title: Authorized Signatory

ASTRAZENECA AB

By: /s/ A C N Kemp

Name: A C N Kemp

Title: Attorney-in-Fact