# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

## **SCHEDULE 13D**

Under the Securities Exchange Act of 1934 (Amendment No. 2)\*

# AKEBIA THERAPEUTICS, INC.

(Name of Issuer)

Common Stock, par value \$0.00001 per share (Title of Class of Securities)

**00972D 10 5** (CUSIP Number)

Bjarne Graven Larsen Novo A/S Tuborg Havnevej 19 Hellerup, Denmark DK-2900 +45 3527 6592

Copy to:

B. Shayne Kennedy, Esq. Latham & Watkins LLP 650 Town Center Drive, 20th Floor Costa Mesa, CA 92626 Telephone: (714) 540-1235

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

November 5, 2015 (Date of Event which Requires Filing of this Statement)

| If the filing person has previously filed a statement on Schedule 13G to report the acquisition which is | subject of this Schedule 13D, and is filing this |
|--|--|
| statement because of Rule 13d-1(e), 13d-1(f) or 13d-1(g), check the following box. $\Box$                |  |

*Note:* Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7(b) for other parties to whom copies are to be sent.

\* 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 disclosures provided in a prior cover page.

The information required on 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 (the "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).

| CUSII                                | P No.: 009  | 72D 10        | 0.5  |  |  |  |  |
|--------------------------------------|---|---------------|--|--|--|--|--|
| 1.                                   | Name of Reporting Person:   |               |  |  |  |  |  |
|                                      | Novo A/S  |               |  |  |  |  |  |
| 2.                                   | Check th (a) □  | e Appr<br>(b) | ropriate Box if a Member of Group (See Instructions):<br>⊠ |  |  |  |  |
| 3.                                   | SEC Use   | Only:         |  |  |  |  |  |
| 4.                                   | Source of   | f Fund        | s:   |  |  |  |  |
|                                      | WC  |               |  |  |  |  |  |
| 5.                                   | 5. Check if Disclosure of Legal Proceedings is Required Pursuant to <u>Items 2(d)</u> or <u>2(e):</u> □ |               |  |  |  |  |  |
| 6.                                   | 6. Citizenship or Place of Organization:  |               |  |  |  |  |  |
| Denmark                              |   |               |  |  |  |  |  |
|                                      | !   | 7.            | Sole Voting Power:   |  |  |  |  |
|                                      | umber of  |               | 1,516,387  |  |  |  |  |
|                                      | Shares<br>neficially  | 8.            | Shared Voting Power:                                       |  |  |  |  |
| Owned By Each Reporting Person With: |   |               | 0  |  |  |  |  |
|                                      |   | 9.            | Sole Dispositive Power:                                    |  |  |  |  |
|                                      |   |               | 1,516,387  |  |  |  |  |
|                                      | **101.  | 10.           | Shared Dispositive Power:                                  |  |  |  |  |
|                                      |   |               | 0  |  |  |  |  |
| 11.                                  | Aggregat  | e Amo         | ount Beneficially Owned by Each Reporting Person:          |  |  |  |  |
|                                      | 1 516 2   | 97            |  |  |  |  |  |
| 12.                                  | 1,516,387 2. Check if the Aggregate Amount in Row (11) Excludes Certain Shares: □                       |               |  |  |  |  |  |

(1) Based upon 30,631,737 shares of the Issuer's Common Stock outstanding as of November 5, 2015 reported in the Issuer's Form 10-Q filed with the Securities and Exchange Commission on November 9, 2015.

Percent of Class Represented By Amount In Row (11):

13.

14.

4.9% (1)

CO

Type of Reporting Person:

This Amendment No. 2 amends the Schedule 13D originally filed with the Securities and Exchange Commission (the "Commission") on April 3, 2014, as subsequently amended by Amendment No. 1 filed with the Commission on June 16, 2015 (as amended, the "Schedule"), to report that as of November 5, 2015 Novo A/S ceased to be the beneficial owner of 5% or more of the Issuer's securities.

Except as specifically amended by this Amendment No. 2, each Item of the Schedule remains unchanged. All capitalized terms contained herein but not otherwise defined shall have the meanings ascribed to such terms in the Schedule.

#### Item 5. Interest in Securities of the Issuer

Item 5 is amended and replaced in its entirety as follows:

- (a) Novo A/S beneficially owns 1,516,387 shares of Common Stock of the Issuer (the "Novo Shares"), representing approximately 4.9% of the Issuer's outstanding Common Stock, based upon 30,631,737 shares of the Issuer's Common Stock outstanding as of November 5, 2015 reported in the Issuer's Form 10-Q filed with the Commission on November 9, 2015.
- (b) Novo A/S is a Danish limited liability company wholly owned by the Novo Nordisk Foundation. Novo A/S, through its Board of Directors (the "Novo Board"), has the sole power to vote and dispose of the Novo Shares. The Novo Board, currently comprised of Sten Scheibye, Goran Ando, Jeppe Christiansen, Steen Riisgaard and Per Wold-Olsen, may exercise voting and dispositive control over the Novo Shares only with the support of a majority of the Novo Board. As such, no individual member of the Novo Board is deemed to hold any beneficial ownership or reportable pecuniary interest in the Novo Shares. Except as described in this Amendment No. 2, neither the Foundation nor any person listed on Schedule I has the power to direct the vote as to, or the disposition of the Novo Shares.
- (c) Novo A/S has not effected any transactions in the Issuer's Common Stock within the past 60 days and neither the Foundation nor any person listed on Schedule I has effected any transactions in the Issuer's Common Stock within the past 60 days.
  - (d) Not applicable.
  - (e) As of November 5, 2015, Novo A/S ceased to be the beneficial owner of 5% or more of the Issuer's Common Stock.

#### **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.

Dated: November 17, 2015 Novo A/S

/s/ Bjarne Graven Larsen

By: Bjarne Graven Larsen Its: Chief Financial Officer

## Schedule I

Information regarding each director and executive officer of both Novo A/S and the Novo Nordisk Foundation is set forth below.

Novo A/S

| Name, Title   | Address  | Principal Occupation   | Citizenship |
|---|--|--|-------------|
| Sten Scheibye<br>Chairman of the Board                  | Rungsted Strandvej 197C<br>2960 Rungsted Kyst,<br>Denmark  | Professional Board Director  | Denmark     |
| Göran Ando<br>Director                                  | Essex Woodlands<br>Berkeley Square House<br>Berkeley Square<br>London, W1J 6BD<br>United Kingdom | Self-employed<br>Professional Board Director   | Sweden      |
| leppe Christiansen<br>Director                          | Kollemose 37<br>2830 Virum<br>Denmark  | Chief Executive Officer<br>Fondsmaeglerselskabet<br>Maj Invest A/S                       | Denmark     |
| Steen Riisgaard<br>Director                             | Hestetangsvej 155<br>3520 Farum<br>Denmark   | Professional Board Director  | Denmark     |
| Per Wold-Olsen<br>Director                              | T7B22 Favray Court<br>Tigne Point<br>TP01<br>Malta   | Professional Board Director  | Norway      |
| Eivind Drachmann Kolding<br>Chief Executive Officer     | Skovvangen 18<br>2920 Charlottenlund<br>Denmark  | Chief Executive Officer<br>Novo A/S  | Denmark     |
| Bjarne Graven Larsen<br>Chief Financial Officer         | Tuborg Havnepark 22, 3 t.h. 2900 Hellerup Denmark  | Chief Financial Officer<br>Novo A/S  | Denmark     |
| Thomas Dyrberg<br>Managing Partner – Ventures           | Bengtasvej 9 a<br>2900 Hellerup<br>Denmark   | Managing Partner - Ventures, Novo A/S  | Denmark     |
| Michael Shalmi<br>Managing Partner<br>Large Investments | Stigardsvej 4<br>2900 Hellerup<br>Denmark  | Head of Large Investments, Novo A/S  | Denmark     |
|   | Novo Nordisk Foundation  |  |             |
| Name, Title   | Address  | Principal Occupation   | Citizenship |
| Sten Scheibye<br>Chairman of the Board                  | Rungsted Strandvej 197C<br>2960 Rungsted Kyst<br>Denmark   | Professional Board Director  | Denmark     |
| Bo Ahrén<br>Professor                                   | Merkuriusgatan 11<br>S-224 57 Lund<br>Sweden   | Professor of Medicine and Pro Vice<br>Chancellor, Lund University,<br>Lund, Sweden       | Sweden      |
| Karsten Dybvad<br>Chief Executive Officer               | Carl Baggers Alle 15<br>2920 Charlottenlund<br>Denmark   | Director General and Chief Executive<br>Officer<br>DI (Confederation of Danish Industry) | Denmark     |

|                            | Novo Nordisk Foundation |                                     |             |
|----------------------------|-------------------------|-------------------------------------|-------------|
| Name, Title                | Address                 | Principal Occupation                | Citizenship |
| Lars Fugger                | Staunton Road 72        | Professor, John Radcliffe Hospital  | Denmark     |
| Director                   | OX3 7TP                 | University of Oxford, Oxford, Great |             |
|                            | Great Britain           | Britain                             |             |
| Anne Marie Kverneland      | Nybrovej 216            | Laboratory Technician               | Denmark     |
| Director                   | 2800 Kgs. Lyngby        | Novo Nordisk A/S                    |             |
|                            | Denmark                 |                                     |             |
| Lars Bo Køppler            | Anemonevej 7            | Technician                          | Denmark     |
| Director                   | 3550 Slangerup          | Novozymes A/S                       |             |
|                            | Denmark                 |                                     |             |
| Karen Lauberg Lauritsen    | Furesø Parkvej 53 2830  | IT Architecture Specialist          | Denmark     |
| Director                   | Virum Denmark           | Novo Nordisk A/S                    |             |
| Marianne Philip            | Tranegårdsvej 5         | Attorney                            | Denmark     |
| Director                   | 2900 Hellerup           | · ·                                 |             |
|                            | Denmark                 |                                     |             |
| Steen Riisgaard            | Hestetangsvej 155 3520  | Professional Board Director         | Denmark     |
| Vice Chairman of the Board | Farum Denmark           |                                     |             |
| Birgitte Nauntofte         | Engbakkevej 24          | Chief Executive Officer             | Denmark     |
| Chief Executive Officer    | 2920 Charlottenlund     | Novo Nordisk Foundation             |             |
|                            | Denmark                 |                                     |             |