Adaptimmune Therapeutics PLC Form SC 13G February 10, 2016

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. __)*

Adaptimmune Therapeutics Plc

(Name of Issuer)

Ordinary Shares, £.001 par value per share

(Title of Class of Securities)

00653A107

(CUSIP Number)

December 31, 2015

(Date of Event Which Requires Filing of this Statement)

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

o Rule 13d-1(b) o Rule 13d-1(c) x 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).

| CUSIP No. 00653A107 | 13G | Page 2 of 24 |
|---------------------|-----|--------------|
| | | |

1 NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

New Enterprise Associates 14, L.P.

- CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)
 (a) o
 (b) o
- 3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Cayman Islands exempted limited partnership

| | 5 | SOLE VOTING POWER |
|---------------------|---|---------------------------------|
| NUMBER OF SHARES | 6 | 0 shares SHARED VOTING POWER |
| BENEFICIALLY | - | |
| OWNED BY | | 59,269,000 shares |
| EACH | 7 | SOLE DISPOSITIVE POWER |
| REPORTING | | |
| PERSON | | 0 shares |
| WITH | 8 | SHARED DISPOSITIVE POWER |
| | | |

59,269,000 shares

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

59,269,000 shares

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

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

14.0%

12 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

PN

13G

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1 NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

NEA Partners 14, L.P.

- CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)
 (a) o
 (b) o
- 3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Cayman Islands exempted limited partnership

| | 5 | SOLE VOTING POWER |
|--------------|---|--------------------------|
| NUMBER OF | | 0 shares |
| SHARES | 6 | SHARED VOTING POWER |
| BENEFICIALLY | | |
| OWNED BY | | 59,269,000 shares |
| EACH | 7 | SOLE DISPOSITIVE POWER |
| REPORTING | | |
| PERSON | | 0 shares |
| WITH | 8 | SHARED DISPOSITIVE POWER |
| | | |

59,269,000 shares

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14.0%

12 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

PN

13G

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1 NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

NEA 14 GP, LTD

- CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)
 (a) o
 (b) o
- 3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Cayman Islands exempted company

| | 5 | SOLE VOTING POWER |
|--------------|---|--------------------------|
| NUMBER OF | | 0 shares |
| SHARES | 6 | SHARED VOTING POWER |
| BENEFICIALLY | | |
| OWNED BY | | 59,269,000 shares |
| EACH | 7 | SOLE DISPOSITIVE POWER |
| REPORTING | | |
| PERSON | | 0 shares |
| WITH | 8 | SHARED DISPOSITIVE POWER |
| | | |

59,269,000 shares

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59,269,000 shares

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 - 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

14.0%

12 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

CO

13G

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1 NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

M. James Barrett

- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) o
- (b) o 3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

| United States | | |
|---------------|---|--------------------------|
| | 5 | SOLE VOTING POWER |
| NUMBER OF | | 0 shares |
| SHARES | 6 | SHARED VOTING POWER |
| BENEFICIALLY | | |
| OWNED BY | | 59,269,000 shares |
| EACH | 7 | SOLE DISPOSITIVE POWER |
| REPORTING | | |
| PERSON | | 0 shares |
| WITH | 8 | SHARED DISPOSITIVE POWER |
| | | |

59,269,000 shares

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59,269,000 shares

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 - 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

14.0%

12 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

IN

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1 NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

Peter J. Barris

- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) o (b) o
- 3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

| United States | 5 | SOLE VOTING POWER |
|---------------|---|------------------------|
| NUMBER OF | | 0 shares |
| SHARES | 6 | SHARED VOTING POWER |
| BENEFICIALLY | | |
| OWNED BY | | 59,269,000 shares |
| EACH | 7 | SOLE DISPOSITIVE POWER |
| REPORTING | | |
| PERSON | | 0 shares |
| WITH | 8 | |