

Adaptimmune Therapeutics PLC  
Form SC 13D/A  
November 19, 2015

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

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

ADAPT IMMUNE THERAPEUTICS PLC

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(Name of Issuer)

Ordinary Shares

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(Title of Class of Securities)

00653A107  
(CUSIP Number)

OrbiMed Advisors LLC  
OrbiMed Capital GP V LLC  
Samuel D. Isaly

601 Lexington Avenue, 54th Floor  
New York, NY 10022  
Telephone: (212) 739-6400

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

November 17, 2015

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(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 that is the subject of this Schedule 13D, and is filing this schedule because of § 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the

following box o.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See § 240.13d-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 ("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).



SCHEDULE 13D

CUSIP No. 00653A107

Page 2 of 13 Pages

NAME OF REPORTING PERSONS

1

OrbiMed Advisors LLC

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)

2

- (a)
- (b)

SEC USE ONLY

3

SOURCE OF FUNDS (See Instructions)

4

AF

CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)

5

CITIZENSHIP OR PLACE OF ORGANIZATION

6

Delaware

SOLE VOTING POWER

7

0

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON

SHARED VOTING POWER

8

28,041,004

SOLE DISPOSITIVE POWER

9

0

WITH

SHARED DISPOSITIVE POWER

10

28,041,004

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

11

28,041,004

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (See Instructions)

12

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

13

6.6%\*

TYPE OF REPORTING PERSON (See Instructions)

14

IA

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\*This percentage is calculated based upon 424,711,900 of the Issuer's ordinary shares outstanding (including any such ordinary shares represented by ADSs (defined below)), as set forth in the Issuer's Form 20-F filed with the SEC (defined below) on October 13, 2015.

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SCHEDULE 13D

CUSIP No. 00653A107

Page 3 of 13 Pages

NAME OF REPORTING PERSONS

1

OrbiMed Capital GP V LLC

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)

2

(a)   
 (b)

SEC USE ONLY

3

SOURCE OF FUNDS (See Instructions)

4

AF

CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)

5

CITIZENSHIP OR PLACE OF ORGANIZATION

6

Delaware

SOLE VOTING POWER

7

0

NUMBER OF SHARES

SHARED VOTING POWER

BENEFICIALLY OWNED BY EACH

8

28,041,004

REPORTING PERSON

9

SOLE DISPOSITIVE POWER

WITH

0

SHARED DISPOSITIVE POWER

10

28,041,004

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

11

28,041,004

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (See Instructions)

12

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

13

6.6%\*

TYPE OF REPORTING PERSON (See Instructions)

14

OO

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\*This percentage is calculated based upon 424,711,900 of the Issuer's ordinary shares outstanding (including any such ordinary shares represented by ADSs (defined below)), as set forth in the Issuer's Form 20-F filed with the SEC (defined below) on October 13, 2015.

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SCHEDULE 13D

CUSIP No. 00653A107

Page 4 of 13 Pages

NAME OF REPORTING PERSONS

1

Samuel D. Isaly

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)

2

(a)   
 (b)

SEC USE ONLY

3

SOURCE OF FUNDS (See Instructions)

4

AF

CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e)

5

CITIZENSHIP OR PLACE OF ORGANIZATION

6

United States

SOLE VOTING POWER

7

0

NUMBER OF SHARES

SHARED VOTING POWER

BENEFICIALLY OWNED BY EACH

8

28,041,004

REPORTING PERSON

9

SOLE DISPOSITIVE POWER

WITH

0

SHARED DISPOSITIVE POWER

10

28,041,004

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

11

28,041,004

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (See Instructions)

12

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

13

6.6%\*

TYPE OF REPORTING PERSON (See Instructions)

14

IN

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\*This percentage is calculated based upon 424,711,900 of the Issuer's ordinary shares outstanding (including any such ordinary shares represented by ADSs (defined below)), as set forth in the Issuer's Form 20-F filed with the SEC (defined below) on October 13, 2015.

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Item 1. Security and Issuer

This Amendment No. 1 (“Amendment No. 1”) to the Schedule 13D filed with the Securities and Exchange Commission (the “SEC”) on May 15, 2015 (the “Statement”) relates to the ordinary shares of Adaptimmune Therapeutics plc, a public limited company organized under the laws of England and Wales (the “Issuer”). Certain ordinary shares are represented by American Depositary Shares (“ADSs”), with each ADS representing six ordinary shares. The ADSs are listed on the NASDAQ Global Select Market under the ticker symbol “ADAP”. The Issuer’s principal offices are located at 104 Park Drive, Milton Park, Abingdon, Oxfordshire OX14 4RY, United Kingdom.

This Amendment No. 1 is being filed on a voluntary basis to report certain recent acquisitions of ordinary shares by the Reporting Persons (defined in Item 2) and to update the information in the Statement relating to the beneficial ownership of ordinary shares, including ordinary shares represented by ADSs, by the Reporting Persons.

Item 2. Identity and Background

(a) This Amendment No. 1 is being filed by OrbiMed Advisors LLC (“Advisors”), a limited liability company organized under the laws of Delaware, OrbiMed Capital GP V LLC (“GP V”), a limited liability company organized under the laws of Delaware, and Samuel D. Isaly (“Isaly”), an individual (collectively, the “Reporting Persons”).

(b) – (c) Advisors, a registered investment adviser under the Investment Advisers Act of 1940, as amended, is the sole managing member of GP V, which is the sole general partner of OrbiMed Private Investments V, LP (“OPI V”), which holds ordinary shares, including certain ordinary shares represented by ADSs, as more particularly described in Item 3 below. Advisors has its principal offices at 601 Lexington Avenue, 54th Floor, New York, New York 10022.

GP V has its principal offices at 601 Lexington Avenue, 54th Floor, New York, New York 10022.

Isaly, a natural person, is the managing member of Advisors and owns a controlling interest in Advisors.

The directors and executive officers of Advisors and GP V are set forth on Schedules I and II, attached hereto. Schedules I and II set forth the following information with respect to each such person:

- (i) name;
  - (ii) business address;
  - (iii) present principal occupation or employment and the name, principal business and address of any corporation or other organization in which such employment is conducted; and
  - (iv) citizenship.
- (d) – (e) During the last five years, neither the Reporting Persons nor any person named in Schedule I or II have been (i) convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors) or (ii) a party to a civil proceeding of a judicial or administrative body of competent jurisdiction and as a result of such proceeding was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.
- (f) Isaly is a citizen of the United States.

Item 3. Source and Amount of Funds or Other Consideration

The ordinary shares (including ordinary shares represented by ADSs) covered by this Amendment No. 1 have been acquired by the Reporting Persons with working capital of OPI V and capital contributions made to OPI V by its partners.

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Item 4.

Purpose of Transaction

The Reporting Persons caused OPI V to acquire ordinary shares (including ordinary shares represented by ADSs) for the purpose of making an investment in the Issuer and not with the intention of acquiring control of the Issuer's business on behalf of OPI V.

The Reporting Persons from time to time intend to review their investment in the Issuer on the basis of various factors, including the Issuer's business, financial condition, results of operations and prospects, general economic and industry conditions, the securities markets in general and those for the Issuer's ordinary shares in particular, as well as other developments and other investment opportunities. Based upon such review, the Reporting Persons will take such actions in the future as the Reporting Persons may deem appropriate in light of the circumstances existing from time to time. If the Reporting Persons believe that further investment in the Issuer is attractive, whether because of the market price of the ordinary shares or otherwise, they may acquire ordinary shares (including in the form of ADSs) or other securities of the Issuer either in the open market or in privately negotiated transactions. Similarly, depending on market and other factors, the Reporting Persons may determine to dispose of some or all of the ordinary shares currently owned by the Reporting Persons or otherwise acquired by the Reporting Persons either in the open market or in privately negotiated transactions.

Except as set forth in this Amendment No. 1, the Reporting Persons have not formulated any plans or proposals which relate to or would result in: (a) the acquisition by any person of additional securities of the Issuer or the disposition of securities of the Issuer; (b) an extraordinary corporate transaction, such as a merger, reorganization or liquidation, involving the Issuer or any of its subsidiaries; (c) a sale or transfer of a material amount of the assets of the Issuer or any of its subsidiaries; (d) any change in the present Board of Directors or management of the Issuer, including any plans or proposals to change the number or term of directors or to fill any existing vacancies on the board; (e) any material change in the Issuer's capitalization or dividend policy of the Issuer; (f) any other material change in the Issuer's business or corporate structure; (g) any change in the Issuer's charter or bylaws or other instrument corresponding thereto or other action which may impede the acquisition of control of the Issuer by any person; (h) causing a class of the Issuer's securities to be deregistered or delisted from a national securities exchange or to cease to be authorized to be quoted in an inter-dealer quotation system of a registered national securities association; (i) a class of equity securities of the Issuer becoming eligible for termination of registration pursuant to Section 12(g)(4) of the Act; or (j) any action similar to any of those enumerated above.

Item 5.

Interest in Securities of the Issuer

(a)-(b) As of the date of this filing, the Reporting Persons may be deemed, for purposes of Rule 13d-3 of the Act, directly or indirectly, including by reason of their mutual affiliation, to be the beneficial owners of the ordinary shares described in Item 3 above. Based upon information contained in the Issuer's Form 20-F filed with the SEC on October 13, 2015, such ordinary shares constitute approximately 6.6% of the issued and outstanding ordinary shares (including any ordinary shares represented by ADSs). Advisors, pursuant to its authority as the sole managing member of GP V, the sole general partner of OPI V, may be deemed to indirectly beneficially own the ordinary shares held by OPI V. GP V, pursuant to its authority as the general partner of OPI V, may be deemed to indirectly beneficially own the ordinary shares held by OPI V. Isaly, pursuant to his authority as the managing member of Advisors and owner of a controlling interest in Advisors, pursuant to its limited liability company agreement, may also be deemed to indirectly beneficially own the ordinary shares attributable to Advisors. As a result, Isaly, Advisors and GP V share the power to direct the vote and to direct the disposition of the ordinary shares described in Item 3 above.

(c)

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Date of Transaction	Transaction	Number of Shares	Price Per Share*	Price Range*
October 19, 2015	Buy	188,814	\$8.20	\$8.10 to \$8.25
October 21, 2015	Buy	73,500	\$9.00	\$8.92 to \$9.15

\*The Price Per Share reported above is a weighted average price. Upon request, the Reporting Persons undertake to provide the Issuer, any security holder of the Issuer, or the SEC full information regarding the ordinary shares (represented by ADSs) purchased at each separate price within the ranges set forth above.

Except as disclosed in this Item 6, the Reporting Persons have not effected any transactions in the Issuer's ordinary shares during the past sixty (60) days.

(d) Not applicable.

(e) Not applicable.

#### Item 6. Contracts, Arrangements, Understandings or Relationship with Respect to Securities of the Issuer

In addition to the relationships between the Reporting Persons described in Items 2, 3 and 5 above, GP V is the sole general partner of OPI V, pursuant to the terms of the limited partnership agreement of OPI V. Advisors is the sole managing member of GP V, pursuant to the terms of the limited liability company agreement of GP V. Pursuant to these agreements and relationships, Advisors and GP V have discretionary investment management authority with respect to the assets of OPI V. Such authority includes the power of GP V to vote and otherwise dispose of securities purchased by OPI V. The number of outstanding ordinary shares held by OPI V is 28,041,004 ordinary shares (of which 2,632,704 are represented by 438,784 ADSs). Advisors and GP V may each be considered to hold indirectly 28,041,004 ordinary shares. Isaly, pursuant to his authority as the managing member of, and owner of a controlling interest in, Advisors, also has shared discretionary power to direct the vote and the disposition of the securities of the Issuer held by OPI V.

Peter Thompson ("Thompson"), a Private Equity Partner of Advisors, has been a member of the Board of Directors of the Issuer since February 2015, and a member of the Board of Directors of Adaptimmune Limited since September 2014, and, accordingly, the Reporting Persons may have the ability to affect and influence control of the Issuer. In connection with the Issuer's initial public offering, Thompson was awarded immediately exercisable options to purchase 155,682 ordinary shares; the ordinary shares subject to these options are not included in the number of ordinary shares reported as held indirectly by GP V, Advisors and Isaly. From time to time, Thompson may receive stock options or other awards of equity-based compensation pursuant to the Issuer's compensation arrangements for non-employee directors. Thompson is obligated to transfer any securities issued under any such stock options or other awards, or the economic benefit thereof, to the Reporting Persons, which will in turn ensure that such securities or economic benefits are provided to OPI V.

#### Registration Rights

OPI V and certain other stockholders of the Issuer entered into an investors' rights agreement with Adaptimmune Limited, dated as of September 23, 2014. This agreement was terminated on February 23, 2015 and replaced by a substantively similar agreement by and among Adaptimmune Therapeutics Limited and certain of its shareholders and Adaptimmune Limited dated February 23, 2015 (the "Investors' Rights Agreement"). Pursuant to the Investors' Rights Agreement and subject to the terms and conditions therein, the parties agreed that:

#### Demand Registration Rights

At any time after the earlier of (i) September 23, 2017 or (ii) six months after the Issuer's initial public offering offering, the holders of more than 50% of the registrable securities then outstanding have the right to demand that the Issuer use its best efforts to file a registration statement, provided that the anticipated aggregated offering price for such offering must exceed \$10 million. The Issuer is only obligated to file up to two registration statements in

connection with the exercise of demand registration rights. In addition, the Issuer will not be required to effect a demand registration during the period that is 90 days before the Issuer's good faith estimate of the date of filing of, and ending on a date that is 180 days after the effective date of, an Issuer-initiated registration of its securities, provided that the Issuer is actively employing in good faith commercially reasonable efforts to cause its registration statement to become effective.

### F-3 Registration Rights

At any time after the Issuer becomes eligible to file a registration statement on Form F-3, any holder of registrable securities has the right to demand that the Issuer use its commercially reasonable efforts to file a registration statement on Form F-3 covering at least \$5 million of registrable securities. The Issuer is not obligated to file more than two such registration statements in any 12-month period. In addition, the Issuer will not be required to effect a registration on Form F-3 during the period that is 60 days before the Issuer's good faith estimate of the date of filing of, and ending on a date that is 90 days after the effective date of, an Issuer-initiated registration of its securities, provided that the Issuer is actively employing in good faith commercially reasonable efforts to cause its registration statement to become effective.

### Piggyback Registration Rights

The Investors' Rights Agreement further provides that, if the Issuer proposes to register (other than in a shelf registration) any ordinary shares or ADSs representing such ordinary shares after the completion of the Issuer's initial public offering, shareholders who have entered into the Investors' Rights Agreement are entitled to notice of such registration and to include their registrable securities in that registration. The registration of such shareholders' registrable securities pursuant to a company registration does not relieve the Issuer of the obligation to effect a demand registration. The managing underwriter has the right to limit the number of registrable securities included in a company registration if the managing underwriter believes it would interfere with the successful marketing of the ordinary shares or ADSs. These rights do not apply with respect to a registration related to employee benefit plans, corporate reorganizations or certain other transactions described in Rule 145 under the Securities Act, a registration on any form that does not include substantially the same information as would be required to be included in a registration statement covering the sale of the registrable securities, or a registration in which the only ordinary shares being registered are ordinary shares issuable upon conversion of debt securities that are also being registered.

### Expenses of Registration

Subject to limited exceptions, the Issuer will pay the registration expenses of the holders of the shares registered pursuant to the demand and piggyback registration rights described above.

### Indemnification

The Investors' Rights Agreement contains customary cross-indemnification provisions, pursuant to which the Issuer is obligated to indemnify the selling stockholders in the event of material misstatements or omissions in the registration statement attributable to the Issuer, and the selling stockholders are obligated to indemnify the Issuer for material misstatements or omissions attributable to them.

### Termination of Registration Rights

OPI V's demand and piggyback registration rights described above generally will terminate upon the earliest of: (i) the date five years following the Issuer's initial public offering; (ii) a sale of the Issuer (as defined for purposes of the Investors' Rights Agreement); or (iii) such time as Rule 144 or another similar exemption under the Securities Act is available for the sale of all of the ordinary shares of the Issuer (including in the form of ADSs) held by OPI V without limitation during a three-month period.

The foregoing description of the Investors' Rights Agreement does not purport to be complete and is qualified in its entirety by reference to the full text of the Investors' Rights Agreement, a copy of which is included in this Statement as Exhibit 2 and incorporated herein by reference.

Other than as described in this Schedule 13D, to the best of the Reporting Persons' knowledge, there are no other contracts, arrangements, understandings or relationships (legal or otherwise) among the persons named in Item 2 and between such persons and any person with respect to any securities of the Issuer.

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Item 7.

Materials to Be Filed as Exhibits

Exhibit	Description
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- |    |  |
|----|--|
| 1. | Joint Filing Agreement among OrbiMed Advisors LLC, OrbiMed Capital GP V LLC and Samuel D. Isaly  |
| 2. | Investors' Rights Agreement by and among the Issuer and each of the persons listed on Schedule A thereto, dated as of February 23, 2015 (incorporated by reference to Exhibit 4.5 to the Issuer's Registration Statement on Form F-1 (SEC 333-203267), filed with the SEC on April 6, 2015). |

SIGNATURE

After reasonable inquiry and to the best of each of the undersigned's knowledge and belief, each of the undersigned certifies that the information set forth in this Amendment No. 1 is true, complete and correct.

Dated: November 18, 2015

OrbiMed Advisors LLC  
a Delaware Limited Liability Company

By: /s/ Samuel D. Isaly  
Name: Samuel D. Isaly  
Title: Managing Member

OrbiMed Capital GP V LLC  
a Delaware Limited Liability Company

By: OrbiMed Advisors LLC  
A Delaware Limited Liability Company  
and its Managing Member

By: /s/ Samuel D. Isaly  
Name: Samuel D. Isaly  
Title: Managing Member

Samuel D. Isaly

By: /s/ Samuel D. Isaly  
Name: Samuel D. Isaly

## Schedule I

The name and present principal occupation of each of the executive officers and directors of OrbiMed Advisors LLC are set forth below. Unless otherwise noted, each of these persons are United States citizens and have as their business address 601 Lexington Avenue, 54th Floor, New York, NY 10022.

Name	Position with Reporting Person	Principal Occupation
Samuel D. Isaly	Managing Member	Managing Member OrbiMed Advisors LLC
Carl L. Gordon	Member	Member OrbiMed Advisors LLC
Sven H. Borho German and Swedish Citizen	Member	Member OrbiMed Advisors LLC
Jonathan T. Silverstein	Member	Member OrbiMed Advisors LLC
W. Carter Neild	Member	Member OrbiMed Advisors LLC
Geoffrey C. Hsu	Member	Member OrbiMed Advisors LLC
Evan D. Sotiriou	Chief Financial Officer	Chief Financial Officer OrbiMed Advisors LLC

Schedule II

The business and operations of OrbiMed Capital GP V LLC are managed by the executive officers and directors of its managing member, OrbiMed Advisors LLC, set forth on Schedule I attached hereto.

EXHIBIT INDEX

Exhibit Description

1. Joint Filing Agreement among OrbiMed Advisors LLC, OrbiMed Capital GP V LLC and Samuel D. Isaly
2. Investors' Rights Agreement by and among the Issuer and each of the persons listed on Schedule A thereto, dated as of February 23, 2015 (incorporated by reference to Exhibit 4.5 to the Issuer's Registration Statement on Form F-1 (SEC 333-203267), filed with the SEC on April 6, 2015).