
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934

(Amendment No. 9)*

Adicet Bio, Inc.

(Name of Issuer)

Common Stock, par value \$0.0001

(Title of Class of Securities)

(CUSIP Number)

**OrbiMed Advisors LLC
601 Lexington Avenue, 54th Floor,
New York, NY, 10022
(212) 739-6400**

**OrbiMed Advisors Israel II Ltd
601 Lexington Avenue, 54th Floor,
New York, NY, 10022
(212) 739-6400**

**OrbiMed Israel GP II, L.P.
601 Lexington Avenue, 54th Floor,
New York, NY, 10022
(212) 739-6400**

**OrbiMed Israel GP Ltd.
601 Lexington Avenue, 54th Floor,
New York, NY, 10022
(212) 739-6400**

**OrbiMed Israel BioFund GP Limi
601 Lexington Avenue, 54th Floor,
New York, NY, 10022
(212) 739-6400**

**OrbiMed Capital GP V LLC
601 Lexington Avenue, 54th Floor,
New York, NY, 10022
(212) 739-6400**

OrbiMed Capital GP VI LLC
601 Lexington Avenue, 54th Floor,
New York, NY, 10022
(212) 739-6400

OrbiMed Genesis GP LLC
601 Lexington Avenue, 54th Floor,
New York, NY, 10022
(212) 739-6400

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

04/08/2026

(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.

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.

Name of reporting person

1

ORBIMED ADVISORS LLC

Check the appropriate box if a member of a Group (See Instructions)

2

(a)

(b)

3

SEC use only

Source of funds (See Instructions)

4

AF

Check 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

0.00

Number of
Shares

Shared Voting Power

Beneficially 8

Owned by

844,787.00

Each

Sole Dispositive Power

Reporting 9

Person

0.00

With:

Shared Dispositive Power

10

844,787.00

11 Aggregate amount beneficially owned by each reporting person
844,787.00
Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)

12
Percent of class represented by amount in Row (11)

13 8.8 %
Type of Reporting Person (See Instructions)

14 IA

SCHEDULE 13D

CUSIP No.

1 Name of reporting person
ORBIMED CAPITAL GP VI LLC
Check the appropriate box if a member of a Group (See Instructions)

2 (a)
 (b)

3 SEC use only
Source of funds (See Instructions)

4 AF
Check 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 0.00
Shared Voting Power

Number of Shares Beneficially Owned by Each Reporting Person With:

8 280,640.00
Sole Dispositive Power

9 0.00
Shared Dispositive Power

10 280,640.00
Aggregate amount beneficially owned by each reporting person

11 280,640.00
Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)

12
Percent of class represented by amount in Row (11)

13 2.9 %
Type of Reporting Person (See Instructions)

14 OO

SCHEDULE 13D

CUSIP No.

1 Name of reporting person
ORBIMED CAPITAL GP V LLC
Check the appropriate box if a member of a Group (See Instructions)

2 (a)
 (b)

3 SEC use only
Source of funds (See Instructions)

4 AF
Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)

5
Citizenship or place of organization

6 DELAWARE

7 Sole Voting Power
0.00

Number of Shares Beneficially Owned by Each Reporting Person With:

8 Shared Voting Power
564,147.00

9 Sole Dispositive Power
0.00

10 Shared Dispositive Power
564,147.00

11 Aggregate amount beneficially owned by each reporting person
564,147.00
Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)

12
Percent of class represented by amount in Row (11)

13 5.9 %
Type of Reporting Person (See Instructions)

14 OO

SCHEDULE 13D

CUSIP No.

1 Name of reporting person
OrbiMed Genesis GP LLC

2 Check the appropriate box if a member of a Group (See Instructions)

(a)

(b)

3 SEC use only
Source of funds (See Instructions)

4 AF
Check 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

0.00

Number of
Shares

Shared Voting Power

Beneficially 8

0.00

Owned by

Sole Dispositive Power

Each

9

0.00

Reporting

Person

With:

Shared Dispositive Power

10

0.00

Aggregate amount beneficially owned by each reporting person

11 0.00

Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)

12
Percent of class represented by amount in Row (11)

13 0 %

Type of Reporting Person (See Instructions)

14 OO

SCHEDULE 13D

CUSIP No.

Name of reporting person

1 ORBIMED ADVISORS ISRAEL II LTD

Check the appropriate box if a member of a Group (See Instructions)

2 (a)
 (b)

3 SEC use only
Source of funds (See Instructions)

4 AF
Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)

5
Citizenship or place of organization

6 ISRAEL

Number of 7 Sole Voting Power

| | |
|--------------|--|
| Shares | |
| Beneficially | 0.00 |
| Owned by | Shared Voting Power |
| Each | 8 |
| Reporting | 0.00 |
| Person | Sole Dispositive Power |
| With: | 9 |
| | 0.00 |
| | Shared Dispositive Power |
| | 10 |
| | 0.00 |
| | Aggregate amount beneficially owned by each reporting person |
| 11 | 0.00 |
| | Check if the aggregate amount in Row (11) excludes certain shares (See Instructions) |
| 12 | <input type="checkbox"/> |
| | Percent of class represented by amount in Row (11) |
| 13 | 0 % |
| | Type of Reporting Person (See Instructions) |
| 14 | CO |

SCHEDULE 13D

CUSIP No.

| | |
|--------------|---|
| 1 | Name of reporting person |
| | ORBIMED ISRAEL GP II, L.P. |
| | Check the appropriate box if a member of a Group (See Instructions) |
| 2 | <input type="checkbox"/> (a) |
| | <input type="checkbox"/> (b) |
| 3 | SEC use only |
| 4 | Source of funds (See Instructions) |
| | AF |
| 5 | Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e) |
| | <input type="checkbox"/> |
| 6 | Citizenship or place of organization |
| | CAYMAN ISLANDS |
| | Sole Voting Power |
| 7 | 0.00 |
| Number of | Shared Voting Power |
| Shares | 8 |
| Beneficially | 0.00 |
| Owned by | Sole Dispositive Power |
| Each | 9 |
| Reporting | 0.00 |
| Person | Shared Dispositive Power |
| With: | 10 |
| | 0.00 |
| 11 | Aggregate amount beneficially owned by each reporting person |

12 0.00
Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)

13 Percent of class represented by amount in Row (11)
0 %

14 Type of Reporting Person (See Instructions)
PN

SCHEDULE 13D

CUSIP No.

1 Name of reporting person
ORBIMED ISRAEL GP LTD.
Check the appropriate box if a member of a Group (See Instructions)

2 (a)
 (b)

3 SEC use only

4 Source of funds (See Instructions)
AF

5 Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)

6 Citizenship or place of organization
ISRAEL

7 Sole Voting Power
0.00

Number of Shares Beneficially Owned by Each Reporting Person With:

8 Shared Voting Power
0.00

9 Sole Dispositive Power
0.00

10 Shared Dispositive Power
0.00

11 Aggregate amount beneficially owned by each reporting person
0.00

12 Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)

13 Percent of class represented by amount in Row (11)
0 %

14 Type of Reporting Person (See Instructions)
CO

SCHEDULE 13D

CUSIP No.

1 Name of reporting person
ORBIMED ISRAEL BIOFUND GP LIMITED PARTNERSHIP
Check the appropriate box if a member of a Group (See Instructions)

2 (a)
 (b)

3 SEC use only
Source of funds (See Instructions)

4 AF
Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)

5

6 Citizenship or place of organization
ISRAEL

7 Sole Voting Power
0.00

Number of Shares Beneficially Owned by Each Reporting Person With: 8 Shared Voting Power
0.00

9 Sole Dispositive Power
0.00

10 Shared Dispositive Power
0.00

11 Aggregate amount beneficially owned by each reporting person
0.00

12 Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)

13
Percent of class represented by amount in Row (11)
0 %

14 Type of Reporting Person (See Instructions)
PN

SCHEDULE 13D

Item 1. Security and Issuer

Title of Class of Securities:

(a) Common Stock, par value \$0.0001

Name of Issuer:

(b) Adicet Bio, Inc.

Address of Issuer's Principal Executive Offices:

(c) 131 Dartmouth Street, 3rd Floor, Boston, MASSACHUSETTS , 02116.

Item 1 This Amendment No. 9 ("Amendment No. 9") to Schedule 13D supplements and amends the Statement on Schedule 13D of OrbiMed Advisors LLC ("Advisors"), OrbiMed Capital GP V LLC ("GP V"), OrbiMed Capital GP VI LLC ("GP VI"), OrbiMed Genesis GP LLC ("Genesis GP"), OrbiMed Israel BioFund GP Limited Partnership ("BioFund"), OrbiMed Israel GP Ltd. ("Israel GP Ltd."), OrbiMed Israel GP II, L.P. ("Israel GP II"), and OrbiMed Advisors Israel II Limited ("Israel II Limited") (collectively, the "Reporting Persons") originally filed with the Securities and Exchange Commission (the "SEC") on January 30, 2018, as amended by Amendment No. 1 filed with the SEC on March 25, 2019, Amendment No. 2 filed with the SEC on September 18, 2020, Amendment No. 3 filed with the SEC on February 19, 2021, Amendment No. 4 filed with the SEC on December 14, 2021, Amendment No. 5 filed with the SEC on June 29, 2023, Amendment No. 6 filed with the SEC on January 29, 2024, Amendment No. 7 filed with the SEC on March 21, 2024, and Amendment No. 8 filed with the SEC on October 10, 2025. This Amendment No. 9 is being filed to report that, as a result of the transactions described in Item 5(c) below, the beneficial ownership of the outstanding Shares that the Reporting Persons may be deemed to beneficially own decreased by more than 1%.

Item 2. Identity and Background

Advisors is a limited liability company organized under the laws of Delaware and a registered investment adviser under the Investment Advisers Act of 1940, as amended. GP V is a limited liability company organized under the laws of Delaware. GP VI is a limited liability company organized under the laws of Delaware. Genesis GP is a limited liability company organized under the laws of Delaware. BioFund is a limited partnership organized under the laws of State of Israel. Israel GP Ltd. is a corporation organized under the laws of State of Israel. Israel GP II is a limited partnership organized under the laws of the Cayman Islands. Israel II Limited is a corporation organized under the laws of the Cayman Islands. Carl L. Gordon, a United States citizen. Sven H. Borho, a German and Swedish citizen. W. Carter Neild, a United States citizen. Geoffrey C. Hsu, a United States citizen. C. Scotland Stevens, a United States citizen. David P. Bonita, a United States citizen. Peter A. Thompson, a United States citizen. Matthew S. Rizzo, a United States citizen. Mona Ashiya, a United States citizen. Trey Block, a United States citizen.

(a) 601 Lexington Avenue, 54th Floor, New York, New York 10022.

(b) Advisors is the managing member or general partner of certain entities as more particularly described in Item 6 below. GP V is the general partner of a limited partnership as more particularly described in Item 6 below. GP VI is the general partner of a limited partnership as more particularly described in Item 6 below. Genesis GP is the general partner of a limited partnership as more particularly described in Item 6 below. BioFund is the general partner of a limited partnership as more particularly described in Item 6 below. Israel GP Ltd. is the general partner of BioFund. Israel GP II is the general partner of a limited partnership as more particularly described in Item 6 below. Israel II Limited is the general partner of Israel GP II. Gordon is a member of OrbiMed Advisors, a member of the management and investment committees of certain entities as more particularly described in Item 5 below. Chimovits is a member of the investment committees of certain entities as more particularly described in Item 5 below. Sven H. Borho is a member of OrbiMed Advisors. W. Carter Neild is a member of OrbiMed Advisors. Geoffrey C. Hsu is a member of OrbiMed Advisors. C. Scotland Stevens is a member of OrbiMed Advisors. David P. Bonita is a member of OrbiMed Advisors. Peter A. Thompson is a member of OrbiMed Advisors. Matthew S. Rizzo is a member of OrbiMed Advisors. Mona Ashiya is a member of OrbiMed Advisors. Trey Block is the Chief Financial Officer of OrbiMed Advisors.

(c) (d) Not applicable.

(e) Not applicable.

(f) Item 2(a) is incorporated herein by reference.

Item 3. Source and Amount of Funds or Other Consideration

Not applicable.

Item 4. Purpose of Transaction

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 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 Shares or otherwise, they may acquire Shares 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 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 Schedule 13D, 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

The following disclosure is based upon 9,596,407 Shares outstanding of the Issuer as set forth in the Issuer's Annual Report on Form 10-K filed with the SEC on March 12, 2026. As of the date of this filing, OrbiMed Private Investments V, LP ("OPI V"), a limited partnership organized under the laws of Delaware, holds 564,147 Shares, constituting approximately 5.9% of the issued and outstanding Shares. GP V is the general partner of OPI V, pursuant to the terms of the limited partnership agreement of OPI V, and Advisors is the managing member of GP V, pursuant to the terms of the limited liability company agreement of GP V. As a result, Advisors and GP V share power to direct the vote and disposition of the Shares held by OPI V and may be deemed directly or indirectly, including by reason of their mutual affiliation, to be the beneficial owners of the Shares held by OPI V. Advisors exercises this investment and voting power through a management committee comprised of Carl L. Gordon, Sven H. Borho, and W. Carter Neild, each of whom disclaims beneficial ownership of the Shares held by OPI V. As of the date of this filing, OrbiMed Private Investments VI, LP ("OPI VI"), a limited partnership organized under the laws of Delaware, holds 280,640 Shares, constituting approximately 2.9% of the issued and outstanding Shares. GP VI is the general partner of OPI VI, pursuant to the terms of the limited partnership agreement of OPI VI, and Advisors is the managing member of GP VI, pursuant to the terms of the limited liability company agreement of GP VI. As a result, Advisors and GP VI share power to direct the vote and disposition of the Shares held by OPI VI and may be deemed directly or indirectly, including by reason of their mutual affiliation, to be the beneficial owners of the Shares held by OPI VI. Advisors exercises this investment and voting power through a management committee comprised of Carl L. Gordon, Sven H. Borho, and W. Carter Neild, each of whom disclaims beneficial ownership of the Shares held by OPI VI. As of the date of this filing, OrbiMed Genesis Master Fund, L.P. ("Genesis"), a limited partnership organized under the laws of the Cayman Islands, holds 0 Shares, constituting approximately 0.0% of the issued and outstanding Shares. Genesis GP is the general partner of Genesis, pursuant to the terms of the limited partnership agreement of Genesis, and Advisors is the managing member of Genesis GP, pursuant to the terms of the limited liability company agreement of Genesis GP. As a result, Advisors and Genesis GP share power to direct the vote and disposition of the Shares held by Genesis and may be deemed, directly or indirectly, including by reason of their mutual affiliation, to be the beneficial owners of the Shares held by Genesis. Advisors exercises this investment and voting power through a management committee comprised of Carl L. Gordon, Sven H. Borho and W. Carter Neild, each of whom disclaims beneficial ownership of the Shares held by Genesis. As of the date of this filing, OrbiMed Israel Partners Limited Partnership ("OIP"), a limited partnership organized under the laws of Israel, holds 0 Shares, constituting approximately 0.0% of the issued and outstanding Shares. BioFund is the general partner of OIP, pursuant to the terms of the limited partnership agreement of OIP, and Israel GP Ltd. is the general partner of BioFund, pursuant to the terms of the limited partnership agreement of BioFund. As a result, BioFund and Israel GP Ltd. share the power to direct the vote and disposition of the Shares held by OIP and may be deemed, directly or indirectly, including by reason of their mutual affiliation, to be the beneficial owners of the Shares held by OIP. Israel GP Ltd. exercises this investment power through an investment committee comprised of Carl L. Gordon and Erez Chimovits, each of whom disclaims beneficial ownership of the Shares held by OIP. As of the date of this filing, OrbiMed Israel Partners II, L.P. ("OIP II"), a limited partnership organized under the laws of the Cayman Islands, holds 0 Shares, constituting approximately 0.0% of the issued and outstanding Shares. Israel GP II is the general partner of OIP II, pursuant to the terms of the limited partnership agreement of OIP II, and Israel II Limited is the general partner of Israel GP II, pursuant to the terms of the limited partnership agreement of Israel GP II. As a result, Israel GP II and Israel II Limited share the power to direct the vote and disposition of the Shares held by OIP II and may be deemed, directly or indirectly, including by reason of their mutual affiliation, to be the beneficial owners of the Shares held by OIP II. Israel II Limited exercises this investment power through an investment committee comprised of Carl L. Gordon, David Bonita, and Erez Chimovits, each of whom disclaims beneficial ownership of the Shares held by OIP II.

(a) Item 5(a) is incorporated by reference herein.

On April 7, 2026, OIP sold 29,319 Shares at a price of \$6.53 per Share. On April 7, 2026, OIP sold 2,400 Shares at a price of \$6.38 per Share. On April 8, 2026, OIP sold 32,523 Shares at a price of \$6.29 per Share. On April 8, 2026, OIP II sold 40,417 Shares at a price of \$6.52 per Share. On April 9, 2025, Genesis sold 78,499 Shares at a price of \$6.80 per Share. The Reporting Persons undertake, upon request by the staff of the SEC or the Issuer to provide full information regarding the number of Shares sold at each separate price.

(b) Not applicable.

(c) Not applicable.

Item 6. Contracts, Arrangements, Understandings or Relationships With Respect to Securities of the Issuer

In addition to the relationships between the Reporting Persons described in Items 2 and 5 above, GP V is the general partner of OPI V, pursuant to the terms of the limited partnership agreement of OPI V. Pursuant to this agreement and relationship, GP V has discretionary investment management authority with respect to the assets of OPI V. Such authority includes the power to vote and otherwise dispose of securities held by OPI V. The number of outstanding Shares attributable to OPI V is 564,147 Shares. GP V, pursuant to its authority under the limited partnership agreement of OPI V, may be considered to hold indirectly 564,147 Shares. In addition to the relationships between the Reporting Persons described in Items 2 and 5 above, GP VI is the general partner of OPI VI, pursuant to the terms of the limited partnership agreement of OPI VI. Pursuant to this agreement and relationship, GP VI has discretionary investment management authority with respect to the assets of OPI VI. Such authority includes the power to vote and otherwise dispose of securities held by OPI VI. The number of outstanding Shares attributable to OPI VI is 280,640

Shares. GP VI, pursuant to its authority under the limited partnership agreement of OPI VI, may be considered to hold indirectly 280,640 Shares. In addition to the relationships between the Reporting Persons described in Items 2 and 5 above, Genesis GP is the general partner of Genesis, pursuant to the terms of the limited partnership agreement of Genesis. Pursuant to this agreement and relationship, Genesis GP has discretionary investment management authority with respect to the assets of Genesis. Such authority includes the power to vote and otherwise dispose of securities held by Genesis. The number of outstanding Shares attributable to Genesis is 0 Shares. Genesis GP, pursuant to its authority under the limited partnership agreement of Genesis, may be considered to hold indirectly 0 Shares. In addition to the relationships between the Reporting Persons described in Items 2 and 5 above, Advisors is the managing member of GP V, GP VI, and Genesis GP, pursuant to the terms of the limited liability company agreements of GP V, GP VI, and Genesis GP. Pursuant to these agreements and relationships, Advisors and GP V have discretionary investment management authority with respect to the assets of OPI V, Advisors and GP VI have discretionary investment management authority with respect to the assets of OPI VI, and Advisors and Genesis GP have discretionary investment management authority with respect to the assets of Genesis. Such authority includes the power of GP V to vote and otherwise dispose of securities held by OPI V, GP VI to vote and otherwise dispose of the securities held by OPI VI, and Genesis GP to vote and otherwise dispose of the securities held by Genesis. The number of outstanding Shares attributable to OPI V is 564,147 Shares, the number of outstanding Shares attributable to OPI VI is 280,640 Shares, and the number of outstanding Shares attributable to Genesis is 0 Shares. Advisors, pursuant to its authority under the terms of the limited liability company agreements of GP V, GP VI, and Genesis GP may also be considered to hold indirectly 844,787 Shares. In addition to the relationships between the Reporting Persons described in Items 2 and 5 above, BioFund is the general partner of OIP, pursuant to the terms of the limited partnership agreement of OIP. Israel GP Ltd. is the general partner of BioFund, pursuant to the terms of the limited partnership agreement of BioFund. Pursuant to these agreements and relationships, Israel GP Ltd. and BioFund have discretionary investment management authority with respect to the assets of OIP. Such authority includes the power of BioFund to vote and otherwise dispose of securities held by OIP. The number of outstanding Shares attributable to OIP is 0 Shares. BioFund, pursuant to its authority under the limited partnership agreement of OIP, and Israel GP Ltd., pursuant to its authority under the limited partnership agreement of BioFund, may each be considered to hold indirectly 0 Shares. In addition to the relationships between the Reporting Persons described in Items 2 and 5 above, Israel GP II is the general partner of OIP II, pursuant to the terms of the limited partnership agreement of OIP II. Israel II Limited is the general partner of Israel GP II, pursuant to the terms of the limited partnership agreement of Israel GP II. Pursuant to these agreements and relationships, Israel II Limited and Israel GP II have discretionary investment management authority with respect to the assets of OIP II. Such authority includes the power of Israel GP II to vote and otherwise dispose of securities purchased by OIP II. The number of outstanding Shares attributable to OIP II is 0. Israel GP II, pursuant to its authority under the limited partnership agreement of OIP II, and Israel II Limited, pursuant to its authority under the limited partnership agreement of Israel GP II, may each be considered to hold indirectly 0 Shares.

Item 7. Material to be Filed as Exhibits.

Exhibit Description 1. Joint Filing Agreement between OrbiMed Advisors LLC, OrbiMed Capital GP V LLC, OrbiMed Capital GP VI LLC, OrbiMed Genesis GP LLC, OrbiMed Israel GP Ltd., OrbiMed Israel BioFund GP Limited Partnership, OrbiMed Advisors Israel II Limited, and OrbiMed Israel GP II, L.P.

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.

ORBIMED ADVISORS LLC

Signature: /s/ Carl L. Gordon
Name/Title: Carl L. Gordon / Member
Date: 04/10/2026

ORBIMED CAPITAL GP VI LLC

Signature: /s/ Carl L. Gordon
Name/Title: Carl L. Gordon / Member of OrbiMed Advisors
LLC
Date: 04/10/2026

ORBIMED CAPITAL GP V LLC

Signature: /s/ Carl L. Gordon
Name/Title: Carl L. Gordon / Member of OrbiMed Advisors
LLC
Date: 04/10/2026

OrbiMed Genesis GP LLC

Signature: /s/ Carl L. Gordon

Name/Title: Carl L. Gordon / Member of OrbiMed Advisors
LLC

Date: 04/10/2026

ORBIMED ADVISORS ISRAEL II LTD

Signature: /s/ Carl L. Gordon

Name/Title: Carl L. Gordon / Director

Date: 04/10/2026

ORBIMED ISRAEL GP II, L.P.

Signature: /s/ Carl L. Gordon

Name/Title: Carl L. Gordon / Director of OrbiMed Advisors
Israel II Limited

Date: 04/10/2026

ORBIMED ISRAEL GP LTD.

Signature: /s/ Carl L. Gordon

Name/Title: Carl L. Gordon / Director

Date: 04/10/2026

ORBIMED ISRAEL BIOFUND GP LIMITED
PARTNERSHIP

Signature: /s/ Carl L. Gordon

Name/Title: Carl L. Gordon / Director of OrbiMed Israel GP
Ltd.

Date: 04/10/2026

JOINT FILING AGREEMENT

The undersigned hereby agree that Amendment No. 9 to the Schedule 13D, dated April 8, 2026, with respect to the common stock of Adicet Bio, Inc. is filed on behalf of each of us pursuant to and in accordance with the provisions of Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended. Each of the undersigned agrees to be responsible for the timely filing of this statement, and for the completeness and accuracy of the information concerning itself contained therein. This Joint Filing Agreement may be executed in any number of counterparts, all of which taken together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the undersigned have executed this Joint Filing Agreement as of the 10th day of April 2026.

ORBIMED ADVISORS LLC

By: /s/ Carl L. Gordon
Name: Carl L. Gordon
Title: Member

ORBIMED CAPITAL GP V LLC

By: ORBIMED ADVISORS LLC, its managing member

By: /s/ Carl L. Gordon
Name: Carl L. Gordon
Title: Member of OrbiMed Advisors LLC

ORBIMED CAPITAL GP VI LLC

By: ORBIMED ADVISORS LLC, its managing member

By: /s/ Carl L. Gordon
Name: Carl L. Gordon
Title: Member of OrbiMed Advisors LLC

ORBIMED GENESIS GP LLC

By: ORBIMED ADVISORS LLC, its managing member

By: /s/ Carl L. Gordon
Name: Carl L. Gordon
Title: Member of OrbiMed Advisors LLC

ORBIMED ISRAEL GP LTD.

By: /s/ Carl L. Gordon
Name: Carl L. Gordon
Title: Director

ORBIMED ISRAEL BIOFUND GP LIMITED
PARTNERSHIP

By: ORBIMED ISRAEL GP LTD., its general partner

By: /s/ Carl L. Gordon

Name: Carl L. Gordon

Title: Director of OrbiMed Israel GP Ltd.

ORBIMED ADVISORS ISRAEL II LIMITED

By: /s/ Carl L. Gordon

Name: Carl L. Gordon

Title: Director

ORBIMED ISRAEL GP II, L.P.

By: ORBIMED ADVISORS ISRAEL II LIMITED, its
general partner

By: /s/ Carl L. Gordon

Name: Carl L. Gordon

Title: Director of OrbiMed Advisors Israel II Limited
