HERZLIYA

(City)

L3

1. Name and Address of Reporting Person

(State)

4614001

(Zip)

FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0104 Estimated average burden

hours per response: 0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 3. Issuer Name and Ticker or Trading Symbol 2. Date of Event 1. Name and Address of Reporting Person Requiring Statement (Month/Day/Year) Adicet Bio, Inc. [ACET] OrbiMed Capital GP V LLC 09/15/2020 4. Relationship of Reporting Person(s) to 5. If Amendment, Date of Original (Last) (First) (Middle) Filed (Month/Day/Year) **601 LEXINGTON AVENUE** (Check all applicable) Director 10% Owner 54TH FLOOR 6. Individual or Joint/Group Filing Officer (give Other (specify (Check Applicable Line) title below) below) Form filed by One Reporting (Street) Person **NEW** Form filed by More than One NY 10022-4629 Reporting Person **YORK** (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 1. Title of Security (Instr. 4) 2. Amount of Securities 3. Ownership 4. Nature of Indirect Beneficial Beneficially Owned (Instr. Form: Direct Ownership (Instr. 5) 4) (D) or Indirect (l) (Instr. 5) $0^{(1)}$ No securities are beneficially owned See Footnote⁽¹⁾ **Table II - Derivative Securities Beneficially Owned** (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative Security (Instr. 4) 2. Date Exercisable and 3. Title and Amount of Securities 6. Nature of **Expiration Date Underlying Derivative Security** Conversion Ownership **Indirect Beneficial** (Month/Day/Year) (Instr. 4) or Exercise Form: Ownership (Instr. Price of Direct (D) Amount Derivative or Indirect Security (I) (Instr. 5) Number **Expiration** Date of Exercisable Date Title Shares 1. Name and Address of Reporting Person OrbiMed Capital GP V LLC (Middle) (Last) (First) **601 LEXINGTON AVENUE** 54TH FLOOR (Street) **NEW YORK** NY 10022-4629 (City) (State) (Zip) 1. Name and Address of Reporting Person OrbiMed Advisors Israel II Ltd (Last) (Middle) (First) 89 MEDINAT HAYEHUDIM ST., BUILDING E (Street)

OrbiMed Israel GP II, L.P.		
(Last) 89 MEDINAT F	(First) IAYEHUDIM ST.	(Middle) , BUILDING E
(Street) HERZLIYA	L3	4614001
(City)	(State)	(Zip)
1. Name and Address of Reporting Person* OrbiMed Israel GP Ltd.		
(Last) 89 MEDINAT F	(First) IAYEHUDIM ST.	(Middle) , BUILDING E
(Street) HERZLIYA	L3	4614001
(City)	(State)	(Zip)
1. Name and Address of Reporting Person* OrbiMed Israel BioFund GP Limited Partnership		
(Last) 89 MEDINAT F	(First) HAYEHUDIM ST.	(Middle) , BUILDING E
(Street) HERZLIYA	L3	4614001
(City)	(State)	(Zip)

Explanation of Responses:

1. This report is being jointly filed by OrbiMed Capital GP V LLC, OrbiMed Israel BioFund GP Limited, OrbiMed Israel GP Ltd., OrbiMed Israel Partners II, L.P., and OrbiMed Israel GP II, L.P. The Reporting Persons have designated Carl L. Gordon ("Gordon") and Erez Chimovits ("Chimovits") to serve on the Issuer's board of directors. This report shall not be deemed an admission that any of the Reporting Persons, Gordon, or Chimovits is a beneficial owner of the Issuer's securities for the purpose of Section 16 of the Exchange Act, or for any other purpose.

OrbiMed Capital GP V 09/17/2020 LLC, /s/ Douglas Coon, **Chief Compliance Officer** OrbiMed Israel BioFund GP Limited, /s/ Douglas 09/17/2020 Coon, Chief Compliance Officer OrbiMed Israel GP Ltd., /s/ Douglas Coon, Chief 09/17/2020 **Compliance Officer** OrbiMed Israel Partners II. L.P., /s/ Douglas Coon, 09/17/2020 **Chief Compliance Officer** OrbiMed Israel GP II, L.P. /s/ Douglas Coon, Chief 09/17/2020 **Compliance Officer** ** Signature of Reporting Date Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

^{*} If the form is filed by more than one reporting person, see Instruction 5 (b)(v).

^{**} Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).