(City)

(Last)

(Street)
NEW YORK

54TH FLOOR

(State)

(First)

NY

1. Name and Address of Reporting Person*

<u>OrbiMed Capital GP V LLC</u>

601 LEXINGTON AVENUE

(Zip)

(Middle)

10022

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

rradimington, Dioi 20

OMB APPRO	DVAL
OMB Number:	3235-0287
Estimated average bur	den
hours per response:	0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

						OI	Sec	CUO	11 30(11)	OI U	ie inves	sumem	ı Co	mpany Act o	01 1940								
1. Name and Address of Reporting Person* ORBIMED ADVISORS LLC						2. Issuer Name and Ticker or Trading Symbol Adicet Bio, Inc. [ACET]										ck all app	licable	•		(s) to Is:			
(Last) (First) (Middle) 601 LEXINGTON AVENUE 54TH FLOOR						02	3. Date of Earliest Transaction (Month/Day/Year) 02/12/2021											belov				Other (s pelow)	,
(Street) NEW YORK NY 10022-4629						4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person							
(City)	(5	State)		ip)																			
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea					2A. Exe if ar	De ecu	emed tion Date,		3. Transa Code 8)	action	4.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			5. d Se	Amount of curities eneficially when Follows	of 6. Own Form: (D) or		Direct	7. Natu Indired Benefi Owner	ct cial		
											Code	v	Ar	mount	(A) or (D)	(A) or Price		ported ansaction str. 3 and	(Instr. 4)		(Instr. 4)		
Common	Common Stock																	690,055		I		See Footnotes ⁽¹⁾⁽⁶⁾	
Common Stock			02/12/2021				A		42	20,299(2)	A	\$13		5,243,259		I		See Footnotes ⁽³⁾⁽⁶⁾					
Common Stock															902,885		35	I		See Footnotes ⁽⁴⁾⁽⁶⁾			
Common Stock 02/12/2021				1				A		10	04,050 ⁽²⁾	A	\$13		396,657		I		See Footnotes ⁽⁵⁾⁽⁶⁾				
			Tal	ole	II - Derivati (e.g., pu									osed of, convertib				Owne	d				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	cise (Month/Day/Year) if any Code (Insi f ive (Month/Day/Year) 8)						Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se (Ir	Derivative Security (Instr. 5) Bene Own Follo Repo		rrities Forn eficially Dire ed or In owing (I) (I orted saction(s)		nership n: ct (D) ndirect nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
						Cod	de	v	(A)	([Da D) Ex	te ercisa	ble	Expiration Date	Title	Amount or Number of Shares	er						
			orting Person*	1					·		,				,								
(Last) 601 LEX 54TH FI	KINGTON LOOR	(First			(Middle)																		
(Street) NEW Y	ORK	NY			10022-4629																		

(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* OrbiMed Capital GP VI LLC								
(Last)	(First)	(Middle)						
601 LEXINGTON AVENUE, 54TH FLOOR								
(Street) NEW YORK	NY	10022						
,								
(City)	(State)	(Zip)						
	1. Name and Address of Reporting Person* <u>OrbiMed Advisors Israel II Ltd</u>							
(Last)	(First)	(Middle)						
89 MEDINAT HA	YEHUDIM ST., BU	ILDING E						
(Street) HERZLIYA	L3	4614001						
(City)	(State)	(Zip)						
1. Name and Address OrbiMed Israe (Last)		(Middle)						
89 MEDINAT HA	YEHUDIM ST., BU	ILDING E						
(Street) HERZLIYA	L3	4614001						
(City)	(State)	(Zip)						
1. Name and Address OrbiMed Israe								
(Last)	(First)	(Middle)						
89 MEDINAT HA	YEHUDIM ST., BU	ILDING E						
(Street) HERZLIYA	L3	4614001						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* OrbiMed Israel BioFund GP Limited Partnership								
(Last) 89 MEDINAT HA	(First) YEHUDIM ST., BU	(Middle) ILDING E						
(Street) HERZLIYA	L3	4614001						
(City)	(State)	(Zip)						

Explanation of Responses:

- 1. These shares of the Issuer's common stock are held of record by OrbiMed Private Investments VI, LP ("OPI VI"). OrbiMed Capital GP VI LLC ("GP VI") is the general partner of OPI VI, and OrbiMed Advisors LLC ("OrbiMed Advisors"), a registered investment adviser under the Investment Advisors Act of 1940, as amended, is the managing member of GP VI. By virtue of such relationships, GP VI and OrbiMed Advisors may be deemed to have voting and investment power with respect to the securities held by OPI VI noted above and as a result may be deemed to beneficially own such securities for purposes of Rule 13d-3 under the Securities Exchange Act of 1934, as amended (the "Exchange Act"). OrbiMed Advisors exercises this investment and voting power through a management committee comprised of Carl L. Gordon, Sven H. Borho, and Jonathan T. Silverstein, each of whom disclaims beneficial ownership of the shares held by OPI VI.
- 2. These shares of the Issuer's common stock were purchased in a private placement exempt from the registration requirements of the Securities Act of 1933, as amended.
- 3. These shares of the Issuer's common stock are held of record by OrbiMed Private Investments V, LP ("OPI V"). OrbiMed Capital GP V LLC ("GP V") is the general partner of OPI V, and OrbiMed Advisors is the managing member of GP V. By virtue of such relationships, GP V and OrbiMed Advisors may be deemed to have voting and investment power with respect to the securities held by OPI V noted above and as a result may be deemed to beneficially own such securities for purposes of Rule 13d-3 under the Exchange Act. OrbiMed Advisors exercises this investment and voting power through a management committee comprised of Carl L. Gordon, Sven H. Borho, and Jonathan T. Silverstein, each of whom disclaims beneficial ownership of the Shares held by OPI V.
- 4. These shares of the Issuer's common stock are held of record by OrbiMed Israel Partners Limited Partnership ("OIP"). OrbiMed Israel BioFund GP Limited Partnership ("OrbiMed BioFund") is the general partner of OIP, and OrbiMed Israel GP Ltd. ("OrbiMed Israel GP") is the general partner of OrbiMed BioFund. By virtue of such relationships, OrbiMed BioFund and OrbiMed Israel GP may be deemed to have voting and investment power with respect to the shares held directly by OIP noted above and, as a result, may be deemed to beneficially own such securities for purposes of Rule 13d-3 under the Exchange Act. OrbiMed Israel GP exercises this investment and voting power through a management committee comprised of Carl L. Gordon, Jonathan T. Silverstein, Nissim Darvish, Anat Naschitz, and Chimovits, each of whom disclaims beneficial ownership of the shares held by OIP.
- 5. These shares of the Issuer's common stock are held of record by OrbiMed Israel Partners II, L.P. ("OIP II"). OrbiMed Israel GP II, L.P. ("OrbiMed Israel GP II") is the general partner of OIP II, and OrbiMed Advisors Israel II Limited ("OrbiMed Israel II") is the general partner of OrbiMed Israel GP II. By virtue of such relationships, OrbiMed Israel GP II and OrbiMed Israel II may be deemed to

have voting and investment power with respect to the shares held directly by OIP II noted above and, as a result, may be deemed to beneficially own such securities for purposes of Rule 13d-3 under the Exchange Act. OrbiMed Israel II exercises this investment and voting power through a management committee comprised of Carl L. Gordon, Jonathan T. Silverstein, Nissim Darvish, Anat Naschitz, and Chimovits, each of whom disclaims beneficial ownership of the shares held by OIP II.

6. This report is being jointly filed by OrbiMed Advisors, GP V, GP VI, OrbiMed Israel GP II, OrbiMed Israel II, OrbiMed BioFund. and OrbiMed Israel GP. Each of the Reporting Persons disclaims 6. This report is being jointly filed by OrbiMed Advisors, GP V, GP VI, OrbiMed Israel GP II, OrbiMed Israel II, OrbiMed Biolund. and OrbiMed Israel GP. Each of the Reporting Persons disclaims beneficial ownership of the securities reported herein for purposes of Rule 16a-1(a) under the Exchange Act, except to the extent of its pecuniary interest therein, if any. This report shall not be deemed an admission that any of the Reporting Persons are a beneficial owner of such securities for the purpose of Section 16 of the Exchange Act, or for any other purpose. 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 such securities for the purpose of Section 16 of the Exchange Act, or for any other purpose.

/s/ Douglas Coon, Chief

Compliance Officer, OrbiMed 02/18/2021

Advisors LLC

/s/ Douglas Coon, Chief

Compliance Officer, OrbiMed 02/18/2021

Capital GP V LLC

/s/ Douglas Coon, Chief

Compliance Officer, OrbiMed 02/18/2021

Capital GP VI LLC

/s/ Douglas Coon, Chief

Compliance Officer, OrbiMed 02/18/2021

Israel BioFund GP Limited

/s/ Douglas Coon, Chief

Compliance Officer, OrbiMed 02/18/2021

Israel GP Ltd.

/s/ Douglas Coon, Chief

Compliance Officer, OrbiMed 02/18/2021

Israel Partners II, L.P.

/s/ Douglas Coon, Chief

Compliance Officer, OrbiMed 02/18/2021

Israel GP II, L.P.

** Signature of Reporting Person Date

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 4 (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).