FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

1. Name and Address of Reporting Person* OrbiMed Genesis GP LLC

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

 $Footnotes^{(2)(4)}\\$

11. Nature of Indirect Beneficial Ownership (Instr. 4)

See Footnotes(3)(4)

Instruc	tion 1(b).		File	d pur	sua	ant to	Section	16(a)) of t	he Se	curities	Excha	inge Ac	t of 1934	4		լլ		_		
		*		or	Se	ection	30(h) o	f the I	Inves	stmen	t Comp	any Ac			_	Palationshi	n of P	enorting D		n(e) to le	PUET
1. Name and Address of Reporting Person* ORBIMED ADVISORS LLC					2. Issuer Name and Ticker or Trading Symbol scPharmaceuticals Inc. [SCPH]							Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner									
				- _										Officer (give title			Other (s				
(Last) (First) (Middle) 601 LEXINGTON AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 11/25/2022								belov	v)			below)				
54TH FI		AVENUE																			
(Otan at)				- 4.	If A	Ameno	dment, I	Date o	of Or	riginal	Filed (I	Month/	Day/Ye	ar)		Individual o ne)			•		•
(Street) NEW YORK NY 10022-4269													Form filed by One Reporting Person X Form filed by More than One Reporting Person								
(City)	(Si	tate) (2	Zip)																		
		Table	I - Non-Deriv	ativ	e S	Secu	ırities	Acc	quir	red,	Dispo	sed	of, or	Bene	fici	ally Own	ed				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea				ar) Execu		eemed ution Date, th/Day/Year)		3. Transaction Code (Instr. 8)					cquired (A) or O) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Co	ode	v	Amou	nt	(A) or (D)	Price		Reported Transaction (Instr. 3 and				Ĺ	,
Common	Stock		11/25/202	.2				1	P		762	,380	A	\$5.25	5(1)	5,328,3	28	See Foot			notes(2)(
Common	Stock															231,20	1,200 I		See Footr	notes(3)(
		Tal	ble II - Derivat														d				
1. Title of	2.	3. Transaction	(e.g., p	uts, T _{4.}	Ca	alis,	_				-		_	ecurit	ies	8. Price of	Ta Ni	umber of	10.		11. Nati
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year) if	Execution Date, if any (Month/Day/Year)	Tra	Transacti Code (Ins				Expirative (Month/lites ed		Exercisable and on Date Day/Year)		Am Sec Und Der Sec	ount of curities derlying ivative curity (Ins	str.	Derivative Security (Instr. 5)	deriv Secu Bene Own Follo Repo	vative urities eficially ed owing orted saction(s)	Owi Fori Dire	nership	of Indir Benefic Owners (Instr. 4
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1. Name ar	nd Address o	FReporting Person*		100.		Ť	(~)	(5)		010100	ibie D		1	o Ontare							
ORBIN	MED AD	VISORS LLC	2																		
(Last)		(First)	(Middle)																		
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54TH FI	LOOR																				
(Street) NEW YO	ORK	NY	10022-4269)																	
(City)		(State)	(Zip)																		
		f Reporting Person*																			
(Last) 601 LEX 54TH FI	INGTON . LOOR	(First) AVENUE	(Middle)			_															
(Street) NEW YO	ORK	NY	10022-4269)																	
(City)		(State)	(Zip)																		

(Last)	(First)	(Middle)						
601 LEXINGTON AVENUE								
54TH FLOOR								
(Street)								
NEW YORK	NY	10022-4269						
(City)	(State)	(Zip)						

Explanation of Responses:

- 1. These shares of the Issuer's common stock ("Shares") were purchased in an underwritten public offering.
- 2. These Shares 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 ("Advisors") is the managing member of GP VI. By virtue of such relationships, GP VI and Advisors may be deemed to have voting and investment power over the securities held by OPI VI and as a result may be deemed to have beneficial ownership over such securities. Advisors exercises its 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 securities held by OPI VI.
- 3. These Shares are held of record by OrbiMed Genesis Master Fund, L.P. ("Genesis Master Fund"). OrbiMed Genesis GP LLC ("Genesis GP") is the general partner of Genesis Master Fund, and Advisors is the managing member of Genesis GP. By virtue of such relationships, Genesis GP and Advisors may be deemed to have voting and investment power over the securities held by Genesis Master Fund and as a result may be deemed to have beneficial ownership over such securities. Advisors exercises its 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 securities held by Genesis Master Fund.
- 4. This report on Form 4 is jointly filed by GP VI, Advisors, and Genesis GP. Each of the Reporting Persons disclaims beneficial ownership of the securities reported herein for purposes of Rule 16a-1(a) under the Securities Exchange Act of 1934, as mended (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 is a beneficial owner of such securities for the purposes of Section 16 of the Exchange Act, or for any other purposes.

/s/ Carl Gordon, Member of OrbiMed Advisors LLC	11/29/2022
/s/ Carl Gordon, Member of the Managing Member of OrbiMed Capital GP VI LLC	11/29/2022
/s/ Carl Gordon, Member of the Managing Member of OrbiMed Genesis GP LLC	11/29/2022
** Signature of Reporting Person	Date

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

- * 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).

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.