# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# **SCHEDULE 13G**

Under the Securities Exchange Act of 1934 (Amendment No. )

# **Reneo Pharmaceuticals, Inc.**

(Name of Issuer)

Common Stock, \$0.0001 par value per share (Title of Class of Securities)

> 75974E103 (CUSIP Number)

**December 31, 2021** (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

□ Rule 13d-1(b)

 $\Box$  Rule 13d-1(c)

⊠ Rule 13d-1(d)

\* 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 the disclosures provided in a prior cover page.

The information required in 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).

CUSIP No. 75974E103 13G					
1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)				
		vest A/S ("Lundbeckfond")			
2		EAI b) 🗵	PPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) ☑		
3	SEC USE O	NLY	r		
4	CITIZENSE	IIP C	DR PLACE OF ORGANIZATION		
	Denmark				
		5	SOLE VOTING POWER		
			2,031,224 (1)		
N	UMBER OF SHARES	6	SHARED VOTING POWER		
BE	NEFICIALLY				
C	WNED BY		0		
р	EACH EPORTING	7	SOLE DISPOSITIVE POWER		
K	PERSON		2,031,224 (1)		
	WITH	8	SHARED DISPOSITIVE POWER		
			0		
9					
10	2,031,224 (1		AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)		
10	UNEUN IF	IUE	AGGREGATE AMOUNT IN ROW (5) EACLODES CERTAIN SHARES (SEE INSTRUCTIONS)		
11	PERCENT (	OF C	CLASS REPRESENTED BY AMOUNT IN ROW (9)		
	8.3% (2)				
12		EPO	PRTING PERSON (SEE INSTRUCTIONS)		
	FI				

(1) All of such shares are Common Stock and held of record by Lundbeckfond. Skole (as defined in Item 2(a) below) is the Chief Executive Officer of Lundbeckfond and may be deemed to have sole power to vote and dispose of these shares. The directors of Lundbeckfond have delegated voting and dispositive power with respect to the shares held by Lundbeckfond to Skole.

(2) Based on 24,423,900 shares of Common Stock outstanding as of November 9, 2021, as reported by the Issuer in its quarterly report on Form 10Q, filed with the United States Securities and Exchange Commission on November 12, 2021 ("Form 10-Q").

CUSIP No. 75974E103 13G							
1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)						
	Lene Skole (						
2		EAI b) 🗵	PPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) ₪				
3	SEC USE O	SEC USE ONLY					
4	CITIZENSH	IIP C	DR PLACE OF ORGANIZATION				
	Denmark						
		5	SOLE VOTING POWER				
	UMBER OF	6	2,031,224 (1) SHARED VOTING POWER				
	SHARES NEFICIALLY	0	SHARED VOTING POWER				
	WNED BY		0				
-	EACH	7	SOLE DISPOSITIVE POWER				
	EPORTING						
	PERSON WITH		2,031,224 (1)				
	**1111	8	SHARED DISPOSITIVE POWER				
			0				
9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON							
	2,031,224 (1						
10	CHECK IF	ГНЕ	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)				
11	_	OF C	CLASS REPRESENTED BY AMOUNT IN ROW (9)				
		_					
	8.3% (2)						
12	TYPE OF R	EPO	RTING PERSON (SEE INSTRUCTIONS)				
	IN						
<u> </u>							

(1) All of such shares are Common Stock and held of record by Lundbeckfond. Skole is the Chief Executive Officer of Lundbeckfond and may be deemed to have sole power to vote and dispose of these shares. The directors of Lundbeckfond have delegated voting and dispositive power with respect to the shares held by Lundbeckfond to Skole.

(2) Based on 24,423,900 shares of Common Stock outstanding as of November 9, 2021, as reported by the Issuer in its Form 10Q.

## CUSIP No. 75974E103

Item 1(a). <u>Name of Issuer</u>:

Reneo Pharmaceuticals, Inc. (the "Issuer").

Item 1(b). <u>Address of Issuer's Principal Executive Offices</u>:

18575 Jamboree Road, Suite 275-S Irvine, CA 92612

Item 2(a). Name of Persons Filing:

This joint statement on Schedule 13G is being filed by Lundbeckfond Invest A/S ("Lundbeckfond") and Lene Skole ("Skole"). Lundbeckfond and Skole collectively are referred to as the "Reporting Persons."

Item 2(b). Address or Principal Business Office or, if None, Residence:

The principal business office of each Reporting Person is: c/o Lundbeckfond Invest A/S, Scherfigsvej 7, DK-2100, Copenhagen, Denmark.

Item 2(c). Citizenship:

Lundbeckfond is a private Danish corporation.

Skole is a citizen of Denmark.

Item 2(d). <u>Title of Class of Securities</u>:

Common Stock, \$0.0001 par value per share ("Common Stock").

Item 2(e). CUSIP Number:

## 75974E103

Item 3. If this statement is filed pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:

Not applicable.

Item 4. Ownership.

(a) Amount beneficially owned:

See line 9 of cover sheets.

(b) Percent of class:

See Line 11 of cover sheets. The percentages set forth on the cover sheet for each Reporting Person are calculated based on 24,423,900 shares of Common Stock outstanding as of November 9, 2021, as reported by the Issuer in its Form 10Q.

- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote: see line 5 of cover sheets.\*
  - (ii) Shared power to vote or to direct the vote: see line 6 of cover sheets.\*
  - (iii) Sole power to dispose or to direct the disposition of: see line 7 of cover sheets.\*

# Schedule 13G

- (iv) Shared power to dispose or to direct the disposition of: see line 8 of cover sheets.\*
- \* Each Reporting Person disclaims beneficial ownership of such shares of Common Stock, except for the shares, if any, such Reporting Person holds of record and/or to the extent of its pecuniary interest therein.

Item 5. Ownership of Five Percent or Less of a Class.

Not applicable.

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Under certain circumstances set forth in the governing documents of Lundbeckfond, the stockholders of Lundbeckfond may be deemed to have the right to receive dividends from, or the proceeds from, the sale of shares of the Issuer.

Item 7. Identification and Classification of the Subsidiary which Acquired the Security Being Reported on By the Parent Holding Company or Control Person.

Not applicable.

Item 8. Identification and Classification of Members of the Group.

Not applicable.

Item 9. Notice of Dissolution of Group.

Not applicable.

Item 10. Certification.

Not applicable.

Material to be Filed as Exhibits.

Exhibit 1 – Agreement Regarding Joint Filing of Schedule 13G.

# **SIGNATURES**

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.

Date: January 26, 2022

## LUNDBECKFOND INVEST A/S

By:	/s/ Lene Skole					
Name:	Lene Skole					
Title:	Chief Executive Officer & Attorney-in-Fact*					
By:	/s/ Mette Kirstine Agger					
Name:	Mette Kirstine Agger					
Title:	Attorney-in-Fact*					
LENE SKOLE						
/s/ Lene Skole						

\* This Schedule 13G was executed by Lene Skole and Mette Kristine Agger on behalf of the entity listed above, as indicated, pursuant to that certain Power of Attorney, a copy of which is already on file with the appropriate agencies.

#### JOINT FILING AGREEMENT

The undersigned hereby agree that the foregoing statement on Schedule 13G is filed on behalf of each of the undersigned, and any amendments thereto executed by the undersigned shall be filed on behalf of each of the undersigned without the necessity of filing any additional joint filing agreement. The undersigned acknowledge that each is responsible for the timely filing of such statement on Schedule 13G and any amendments thereto, and for the completeness and accuracy of the information concerning him, her or it contained therein, but shall not be responsible for the completeness or accuracy of the information concerning the others of the undersigned, except to the extent that he, she or it knows or has reason to believe that such information is inaccurate or incomplete. This Joint Filing Agreement may be executed in any number of counterparts, all of which taken together shall constitute one and the same instrument.

Date: January 26, 2022

#### LUNDBECKFOND INVEST A/S

By:	/s/ Lene Skole	
Name:	Lene Skole	
Title:	Chief Executive Officer & Attorney-in-Fact*	
By:	/s/ Mette Kirstine Agger	
Name:	Mette Kirstine Agger	
Title:	Attorney-in-Fact*	
LENE SKOLE		
/s/ Lene	/s/ Lene Skole	

This Schedule 13G was executed by Lene Skole and Mette Kristine Agger on behalf of the entity listed above, as indicated, pursuant to that certain Power of Attorney, a copy of which is already on file with the appropriate agencies.