# SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Schedule 13G (Rule 13d-102)

INFORMATION	N TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1 (b), (c) AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO 13d-2 (b)
	(Amendment No. 1)*
	Lyell Immunopharma, Inc.
	(Name of Issuer)
	Common Stock, par value \$0.0001
	(Title of Class of Securities)
	55083R104
	(CUSIP Number)
	December 31, 2022
	(Date of Event Which Requires Filing of this Statement)
Check the appropr	riate box to designate the rule pursuant to which this Schedule is filed:
check the appropr	nate box to designate the rate paisuant to which this senedule is incu.
□ Ru	ale 13d-1(b)
□ Ru	ale 13d-1(c)
⊠ Ru	ıle 13d-1(d)
	f 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 nendment containing information which would alter disclosures provided in a prior cover page.
	equired on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange") 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
	(Continued on following pages)
	Page 1 of 10
	Exhibit Index on Page 9

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							1	
1	NAME OF REPORTING PERSONS Foresite Capital Fund IV, L.P. ("FCF IV")							
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) $\Box$ (b) $\boxtimes$							
3	SEC USE ONLY							
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware							
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH		5	SOLE VOTING POWER 10,000,000 shares, except that Foresite Capital Management IV, LLC ("FCM IV"), the general partner of FCF IV, may be deemed to have sole power to vote these shares, and James Tananbaum ("Tananbaum"), the managing member of FCM IV, may be deemed to have sole power to vote these shares.					
	REPORTING PERSON WITH		SHARED VOTING POWER See response to row 5.					
			SOLE DISPOSITIVE POWER 10,000,000 shares, except that FCM IV, the general partner of FCF IV, may to dispose of these shares, and Tananbaum, the managing member of FCM power to dispose of these shares.					
		8	SHARED DISPOSITIVE POWER See response to row 7.					
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10,000,000							
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES							
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 4.0%							
12	TYPE OF REPORTING PERSON PN							

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1	NAME OF REPORTIN	IG PERSO	NS Foresite Capital Management IV, LLC ("FCM IV")					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a) □ (b) ⊠							
3	SEC USE ONLY							
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware							
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		5	SOLE VOTING POWER 10,000,000 shares, all of which are directly owned by FCF IV. FCM IV, the g may be deemed to have sole power to vote these shares, and Tananbaum, the IV, may be deemed to have sole power to vote these shares.					
		6	SHARED VOTING POWER See response to row 5.					
		7	SOLE DISPOSITIVE POWER 10,000,000 shares, all of which are directly owned by FCF IV. FCM IV, the g may be deemed to have sole power to dispose of these shares, and Tananbaum FCM IV, may be deemed to have sole power to dispose of these shares.					
		8	SHARED DISPOSITIVE POWER See response to row 7.					
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10,000,000							
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES □							
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 4.0%							
12	TYPE OF REPORTING PERSON OO							

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1	NAME OF REPORTING PERSONS James Tananbaum ("Tananbaum")							
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a) □ (b)						×	
3	SEC USE ONLY							
4	CITIZENSHIP OR PLACE OF ORGANIZATION United States							
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		5	SOLE VOTING POWER 10,000,000 shares, all of which are directly owned by FCF IV. Tananbaum is FCM IV, which is the general partner of FCF IV. Tananbaum may be deemed these shares.					
		6	SHARED VOTING POWER See response to row 5.					
		7	SOLE DISPOSITIVE POWER 10,000,000 shares, all of which are directly owned by FCF IV. Tananbaum is FCM IV, which is the general partner of FCF IV. Tananbaum may be deemed of these shares.					
		8	SHARED DISPOSITIVE POWER See response to row 7.					
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10,000,000							
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES							
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 4.0%							
12	TYPE OF REPORTING PERSON IN							

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#### ITEM 1(A). NAME OF ISSUER

Lyell Immunopharma, Inc. (the "Issuer")

# ITEM 1(B). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES

201 Haskins Way

South San Francisco, CA 94080

#### ITEM 2(A). NAME OF PERSONS FILING

This Schedule is filed by Foresite Capital Fund IV, L.P., a Delaware limited partnership ("FCF IV"), Foresite Capital Management IV, LLC, a Delaware limited liability company ("FCM IV"), and James Tananbaum. The foregoing entities and individuals are collectively referred to as the "Reporting Persons."

# ITEM 2(B). ADDRESS OF PRINCIPAL OFFICE

The address for each of the Reporting Persons is:

c/o Foresite Capital Management 900 Larkspur Landing Circle, Suite 150 Larkspur, CA 94939

# ITEM 2(C). <u>CITIZENSHIP</u>

See Row 4 of cover page for each Reporting Person.

#### ITEM 2(D). <u>TITLE OF CLASS OF SECURITIES</u>

Common Stock, par value \$0.0001

# ITEM 2(E) <u>CUSIP NUMBER</u>

55083R104

#### 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. <u>OWNERSHIP</u>

The following information with respect to the ownership of the Common Stock of the Issuer by the persons filing this Statement is provided as of December 31, 2022:

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(a) <u>Amount beneficially owned:</u>

See Row 9 of cover page for each Reporting Person.

(b) <u>Percent of Class</u>:

See Row 11 of cover page for each Reporting Person.

- (c) Number of shares as to which such person has:
  - (i) <u>Sole power to vote or to direct the vote</u>:

See Row 5 of cover page for each Reporting Person.

(ii) Shared power to vote or to direct the vote:

See Row 6 of cover page for each Reporting Person.

(iii) Sole power to dispose or to direct the disposition of:

See Row 7 of cover page for each Reporting Person.

(iv) Shared power to dispose or to direct the disposition of:

See Row 8 of cover page for each Reporting Person.

#### ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following:

#### ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON.

Under certain circumstances set forth in the limited partnership agreement of FCF IV and the limited liability company agreement of FCM IV, the partners or members, as the case may be, of each of such entities may be deemed to have the right to receive dividends from, or the proceeds from the sale of, shares of the Issuer directly or indirectly owned by each such entity of which they are a partner or member.

ITEM 7. <u>IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON</u>
BY THE PARENT HOLDING COMPANY

Not applicable.

ITEM 8. <u>IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP.</u>

Not applicable

ITEM 9. <u>NOTICE OF DISSOLUTION OF GROUP.</u>

Not applicable

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ITEM 10. <u>CERTIFICATION</u>.

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# **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: February 10, 2023

# FORESITE CAPITAL FUND IV, L.P.

By: FORESITE CAPITAL MANAGEMENT IV, LLC

Its: General Partner

By: /s/ James Tananbaum

Name: James Tananbaum
Title: Managing Member

# FORESITE CAPITAL MANAGEMENT IV, LLC

By: /s/ James Tananbaum

Name: James Tananbaum
Title: Managing Member

# JAMES TANANBAUM

By: /s/ James Tananbaum
Name: James Tananbaum

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# EXHIBIT INDEX

Found on Sequentially

Exhibit Numbered Page

Exhibit A: Agreement of Joint Filing

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# EXHIBIT A

# Agreement of Joint Filing

The undersigned hereby agree that a single Schedule 13G (or any amendment thereto) relating to the Common Stock of the Issuer shall be filed on behalf of each of the undersigned. Note that a copy of the applicable Agreement of Joint Filing is already on file with the appropriate agencies.