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

SCHEDULE 13G\*

(Rule 13d-102)

# INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO § 240.13d-1(b), (c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO § 240.13d-2

(Amendment No. 3)\*

ikena Oncology, inc.
(Name of Issuer)
Common Stock, par value \$0.001 per share (the "Shares")
(Title of Class of Securities)
45175G108
(CUSIP Number)
December 31, 2023
(Date of Event Which Requires Filing of the Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:  □ Rule 13d-1(b) □ 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).

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1.	NAME OF REPORTING PERSONS				
	Citadel Adviso				
2.	CHECK THE A	APPROPRI <i>!</i>	ATE BOX IF A MEMBER OF A GROUP	(a)	
3.	SEC USE ONL	Y			
4.	CITIZENSHIP	OR PLACE	OF ORGANIZATION		
	Delaware				
	'	5.	SOLE VOTING POWER		
NII O	NED OF		0		
SHA	BER OF ARES	6.	SHARED VOTING POWER		
	ICIALLY ED BY		157,139 Shares		
	CH RTING	7.	SOLE DISPOSITIVE POWER		
PER	SON ITH		0		
***		8.	SHARED DISPOSITIVE POWER		
			See Row 6 above		
9.	AGGREGATE	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	See Row 6 abo	ove			
10.	CHECK IF TH	E AGGREG	GATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		
11.	PERCENT OF	CLASS RE	PRESENTED BY AMOUNT IN ROW (9)		
	0.3%1				
12.	TYPE OF REP	ORTING PE	ERSON		
	14 · 00 · HC				

The percentages reported in this Schedule 13G are based upon 48,258,111 Shares outstanding as of November 1, 2023 (according to the issuer's Form 10-Q as filed with the Securities and Exchange Commission on November 11, 2023).

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1. NAME OF I		PORTING I	PERSONS	
	Citadel Adviso	ors Holding	gs LP	
2.	CHECK THE	APPROPRIA	ATE BOX IF A MEMBER OF A GROUP	(a)
3.	SEC USE ONI	ĹΥ		
4.	CITIZENSHIP	OR PLACE	E OF ORGANIZATION	
	Delaware			
		5.	SOLE VOTING POWER	
NII IN/	IBER OF		0	
SH BENE	IARES FICIALLY	6.	SHARED VOTING POWER  157,139 Shares	
Е	NED BY ACH	7.	SOLE DISPOSITIVE POWER	
PE	ORTING RSON		0	
V	VITH	8.	SHARED DISPOSITIVE POWER	
			See Row 6 above	
9.	AGGREGATE	AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	See Row 6 abo	ove		
10.	CHECK IF TH	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		
11.	PERCENT OF	CLASS RE	EPRESENTED BY AMOUNT IN ROW (9)	
	0.3%			
12.	TYPE OF REP	ORTING PI	ERSON	
	PN; HC			

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1. NAME OF		PORTING F	PERSONS	
	Citadel GP LI	.C		
2.	CHECK THE A	APPROPRIA	ATE BOX IF A MEMBER OF A GROUP	(a)
3.	SEC USE ONL	Y		
4.	CITIZENSHIP OR PLACE OF ORGANIZATION			
	Delaware			
	•	5.	SOLE VOTING POWER	
21112	men or		0	
SH	IBER OF IARES FICIALLY	6.	SHARED VOTING POWER	
OW	NED BY		157,139 Shares	
REP	ACH ORTING	7.	SOLE DISPOSITIVE POWER	
	RSON VITH		0	
	, , , , , ,	8.	SHARED DISPOSITIVE POWER	
			See Row 6 above	
9.	AGGREGATE	AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	See Row 6 abo	ove		
10.	CHECK IF TH	E AGGREC	GATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	
11.	PERCENT OF	CLASS RE	PRESENTED BY AMOUNT IN ROW (9)	
	0.3%			
12.	TYPE OF REP	ORTING PI	ERSON	
	оо; нс			

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1.	NAME OF RE	EPORTING P	PERSONS	
	Citadel Secur	rities LLC		
2.	CHECK THE	APPROPRI <i>E</i>	ATE BOX IF A MEMBER OF A GROUP	(a)
3.	SEC USE ON	LY		
4.	CITIZENSHII	CITIZENSHIP OR PLACE OF ORGANIZATION		
	Delaware			
		5.	SOLE VOTING POWER	
NHW	IBER OF		0	
SH	IARES FICIALLY	6.	SHARED VOTING POWER	
OW	NED BY		21,038 Shares	
	ACH ORTING	7.	SOLE DISPOSITIVE POWER	
	RSON VITH		0	
,	VIIII	8.	SHARED DISPOSITIVE POWER	
			See Row 6 above	
9.	AGGREGATE	E AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	See Row 6 ab	ove		
10.	CHECK IF TH	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		
11.	PERCENT OF	F CLASS RE	PRESENTED BY AMOUNT IN ROW (9)	
	0.0%			
12.	TYPE OF REI	PORTING PI	ERSON	
	BD; OO			

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1. NAME OF I		PORTING I	PERSONS	
	Citadel Securi	ities Group	LP	
2.	CHECK THE	APPROPRIA	ATE BOX IF A MEMBER OF A GROUP	(a)
3.	SEC USE ONI	LY.		
4.	CITIZENSHIP	OR PLACE	E OF ORGANIZATION	
	Delaware			
		5.	SOLE VOTING POWER	
NII DA	DED OF		0	
SH BENEI	BER OF ARES FICIALLY	6.	SHARED VOTING POWER 21,038 Shares	
E	NED BY ACH	7.	SOLE DISPOSITIVE POWER	
PE	ORTING RSON	7.	0	
V	/ITH	8.	SHARED DISPOSITIVE POWER	
			See Row 6 above	
9.	AGGREGATE	AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	See Row 6 abo	ove		
10.	CHECK IF TH	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		
11.	PERCENT OF	CLASS RE	EPRESENTED BY AMOUNT IN ROW (9)	
	0.0%			
12.	TYPE OF REP	ORTING PI	ERSON	
	PN; HC			

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1.	NAME OF REPORTING PERSONS						
	Citadel Securi	Citadel Securities GP LLC					
2.	CHECK THE A	(a)					
3.	SEC USE ONL	Y					
4.	CITIZENSHIP	HIP OR PLACE OF ORGANIZATION					
	Delaware	Delaware					
		5.	SOLE VOTING POWER				
NILIM	IBER OF		0				
SH	IARES	6.	SHARED VOTING POWER				
OW	FICIALLY NED BY		21,038 Shares				
REPO	ACH ORTING	7.	SOLE DISPOSITIVE POWER				
	RSON VITH		0				
		8.	SHARED DISPOSITIVE POWER				
			See Row 6 above				
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
	See Row 6 abo	See Row 6 above					
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES						
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
	0.0%						
12.	TYPE OF REPORTING PERSON						
	оо; нс						

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1.	NAME OF REPORTING PERSONS					
	Kenneth Griff	Kenneth Griffin				
2.	CHECK THE A	ATE BOX IF A MEMBER OF A GROUP	(a)			
3.	SEC USE ONI	Y				
4.	CITIZENSHIP	HIP OR PLACE OF ORGANIZATION				
	U.S. Citizen					
		5.	SOLE VOTING POWER			
NIII	DED OF		0			
SH BENEI	IBER OF ARES FICIALLY	6.	SHARED VOTING POWER  178,177 Shares			
Е	NED BY ACH	7.	SOLE DISPOSITIVE POWER			
PE	ORTING RSON		0			
V	VITH	8.	SHARED DISPOSITIVE POWER			
			See Row 6 above			
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	See Row 6 abo	ove				
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
	0.4%					
12.	TYPE OF REPORTING PERSON					
	IN; HC					

#### Item 1(a). Name of Issuer:

Ikena Oncology, Inc.

#### Item 1(b). Address of Issuer's Principal Executive Offices:

645 Summer Street, Suite 101, Boston, MA 02210 United States

### Item 2(a). Name of Person Filing:

This Schedule 13G is being jointly filed by Citadel Advisors LLC ("Citadel Advisors"), Citadel Advisors Holdings LP ("CAH"), Citadel GP LLC ("CGP"), Citadel Securities LLC ("Citadel Securities"), Citadel Securities Group LP ("CALC4"), Citadel Securities GP LLC ("CSGP") and Mr. Kenneth Griffin (collectively with Citadel Advisors, CAH, CGP, Citadel Securities, CALC4 and CSGP, the "Reporting Persons") with respect to the Shares of the above-named issuer owned by Citadel Multi-Strategy Equities Master Fund Ltd., a Cayman Islands company ("CM"), and Citadel Securities. Such owned Shares may include other instruments exercisable for or convertible into Shares.

Citadel Advisors is the portfolio manager for CM. CAH is the sole member of Citadel Advisors. CGP is the general partner of CAH. CALC4 is the non-member manager of Citadel Securities. CSGP is the general partner of CALC4. Mr. Griffin is the President and Chief Executive Officer of CGP, and owns a controlling interest in CGP and CSGP.

The filing of this statement shall not be construed as an admission that any of the Reporting Persons is the beneficial owner of any securities covered by the statement other than the securities actually owned by such person (if any).

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

The address of each of the Reporting Persons is Southeast Financial Center, 200 S. Biscayne Blvd., Suite 3300, Miami, Florida 33131.

## Item 2(c). Citizenship:

Each of Citadel Advisors, CGP, Citadel Securities and CSGP is organized as a limited liability company under the laws of the State of Delaware. Each of CALC4 and CAH is organized as a limited partnership under the laws of the State of Delaware. Mr. Griffin is a U.S. citizen.

## Item 2(d). Title of Class of Securities:

Common Stock, par value \$0.001 per share

#### Item 2(e). CUSIP Number:

45175G108

tem 3.	If this	statement	is filed pursuant to §§ 240.13d-1(b), or 240.13d-2(b) or (c), check whether the person filing is a:					
	(a)		Broker or dealer registered under Section 15 of the Act (15 U.S.C. 780);					
	(b)		Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c);					
	(c)		Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c);					
	(d)		Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);					
	(e)		An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);					
	(f)		An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);					
	(g)		A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);					
	(h)		A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);					
	(i)		A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act (15 U.S.C. 80a-3);					
	(j)		A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J);					
	(k)		Group, in accordance with § 240.13d-1(b)(1)(ii)(K).					
	If filir	ng as a non-	U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:					
tem 4.	Owne	Ownership:						
	A.	Citadel A	lel Advisors LLC, Citadel Advisors Holdings LP and Citadel GP LLC					
		(a)	Each of Citadel Advisors LLC, Citadel Advisors Holdings LP and Citadel GP LLC may be deemed to beneficially own 157,139 Shares.					

deemed to beneficially own constitutes 0.3% of the Shares outstanding.

shared power to vote or to direct the vote: 157,139

sole power to dispose or to direct the disposition of: 0

shared power to dispose or to direct the disposition of: 157,139

Number of Shares as to which such person has:

sole power to vote or to direct the vote: 0

The number of Shares that each of Citadel Advisors LLC, Citadel Advisors Holdings LP and Citadel GP LLC may be

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(b)

(c)

(i)

(ii)

(iii)

(iv)

- B. Citadel Securities LLC
  - (a) Citadel Securities LLC may be deemed to beneficially own 21,038 Shares.
  - (b) The number of Shares that Citadel Securities LLC may be deemed to beneficially own constitutes 0.0% of the Shares outstanding.
  - (c) Number of shares of Shares as to which such person has:
    - (i) sole power to vote or to direct the vote: 0
    - (ii) shared power to vote or to direct the vote: 21,038
    - (iii) sole power to dispose or to direct the disposition of: 0
    - (iv) shared power to dispose or to direct the disposition of: 21,038
- C. Citadel Securities Group LP and Citadel Securities GP LLC
  - (a) Each of Citadel Securities Group LP and Citadel Securities GP LLC may be deemed to beneficially own 21,038 Shares.
  - (b) The number of Shares that each of Citadel Securities Group LP and Citadel Securities GP LLC may be deemed to beneficially own constitutes 0.0% of the Shares outstanding.
  - (c) Number of Shares as to which such person has:
    - (i) sole power to vote or to direct the vote: 0
    - (ii) shared power to vote or to direct the vote: 21,038
    - (iii) sole power to dispose or to direct the disposition of: 0
    - (iv) shared power to dispose or to direct the disposition of: 21,038

#### D. Kenneth Griffin

- (a) Mr. Griffin may be deemed to beneficially own 178,177 Shares.
- (b) The number of Shares that Mr. Griffin may be deemed to beneficially own constitutes 0.4% of the Shares outstanding.
- (c) Number of Shares as to which such person has:
  - (i) sole power to vote or to direct the vote: 0
  - (ii) shared power to vote or to direct the vote: 178,177
  - (iii) sole power to dispose or to direct the disposition of: 0
  - (iv) shared power to dispose or to direct the disposition of: 178,177

# 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 5 percent of the class of securities, check the following.

# Item 6. Ownership of More Than Five Percent on Behalf of Another Person:

Not Applicable

# Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company:

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. Certifications:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

CUSIP	No.	45175G108	

Dated February 14, 2024.

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#### **SIGNATURE**

After reasonable inquiry and to the best of its knowledge and belief, the undersigned certify that the information set forth in this statement is true, complete and correct.

CITADEL SECURITIES LLC CITADEL ADVISORS LLC By: /s/ Guy Miller By: /s/ Seth Levy Guy Miller, Authorized Signatory Seth Levy, Authorized Signatory CITADEL SECURITIES GROUP LP CITADEL ADVISORS HOLDINGS LP By: /s/ Guy Miller By: /s/ Seth Levy Guy Miller, Authorized Signatory Seth Levy, Authorized Signatory CITADEL SECURITIES GP LLC CITADEL GP LLC By: /s/ Guy Miller By: /s/ Seth Levy Guy Miller, Authorized Signatory Seth Levy, Authorized Signatory KENNETH GRIFFIN By: /s/ Seth Levy

Seth Levy, attorney-in-fact\*

<sup>\*</sup> Seth Levy is signing on behalf of Kenneth Griffin as attorney-in-fact pursuant to a power of attorney previously filed with the Securities and Exchange Commission, and hereby incorporated by reference herein. The power of attorney was filed as an attachment to a filing by Citadel Advisors LLC on Schedule 13G for Allakos Inc. on October 13, 2023.