SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

Inhibikase Therapeutics, Inc.
illibitase merapeutics, inc.
(Name of Issuer)
Common Stock, \$0.001 par value
(Title of Class of Securities)
45719W205
(CUSIP Number)
12/31/2024
(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)
Rule 13d-1(c)
Rule 13d-1(d)
SCHEDULE 13G

CUSIP No.	45719W205
-----------	-----------

1	Names of Reporting Persons
'	ADAR1 Capital Management, LLC
	Check the appropriate box if a member of a Group (see instructions)
2	(a) (b)
3	Sec Use Only
4	Citizenship or Place of Organization
4	TEXAS

Number of Shares Benefici ally Owned by Each Reporti	5	Sole Voting Power
		0.00
	6	Shared Voting Power
		6,809,355.00
	7	Sole Dispositive Power
ng Person		0.00
With:	8	Shared Dispositive Power
	0	6,809,355.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person 6,809,355.00	
9		
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)	
10		
11	Percent of class represented by amount in row (9)	
11	9.99 %	
12	Type of Reporting Person (See Instructions)	
12	00	

Comment for Type of Reporting Person: (1) Includes (i) 4,113,888 shares of common stock, par value \$0.001 per share ("Common Stock") held by ADAR1 Partners, LP, (ii) 1,215,369 shares of Common Stock held by Spearhead Insurance Solutions IDF, LLC, (iii) 510,949 shares of Common Stock held by ADAR1 SPV I, LP, and 969,149 shares of Common Stock underlying milestone warrants held by ADAR1 Partners, LP, Spearhead Insurance Solutions IDF, LLC, and ADAR1 SPV I, LP as of February 7, 2025. Excludes 6,284,307 shares of Common Stock underlying milestone warrants held by ADAR1 Partners, LP, Spearhead Insurance Solutions IDF, LLC, and ADAR1 SPV I, LP, the exchange and exercise of which are subject to 9.99% beneficial ownership limitations. As the investment manager of ADAR1 Partners, LP and ADAR1 SPV I, LP and as the sub-advisor of Spearhead Insurance Solutions IDF, LLC, ADAR1 Capital Management, LLC may be deemed to indirectly beneficially own securities held by ADAR1 Partners, LP and Spearhead Insurance Solutions IDF, LLC, and ADAR1 SPV I, LP.

(2) Based on 67,192,570 shares of Common Stock of Inhibikase Therapeutics, Inc. (the "Issuer") outstanding as of November 1, 2024 reported in the Issuer's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2024, filed with the SEC on November 14, 2024.

SCHEDULE 13G

CUSIP No. 45719W205

1	Names of Reporting Persons
'	ADAR1 Capital Management GP, LLC
	Check the appropriate box if a member of a Group (see instructions)
2	(a) (b)
3	Sec Use Only
4	
	Citizenship or Place of Organization
4	Citizenship or Place of Organization TEXAS
4	
4	

		Sole Voting Power
Number	5	0.00
of Shares Benefici ally Owned by Each Reporti	6	Shared Voting Power
		6,994,246.00
	7	Sole Dispositive Power
ng Person		0.00
With:	8	Shared Dispositive Power
	0	6,994,246.00
	Aggregate Amount Beneficially Owned by Each Reporting Person	
9	6,994,246	.00
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)	
. •		
11	Percent of class represented by amount in row (9)	
	9.99 %	
12	Type of Reporting Person (See Instructions)	
	00	

Comment for Type of Reporting Person: (1) Includes (i) 4,113,888 shares of common stock, par value \$0.001 per share ("Common Stock") held by ADAR1 Partners, LP, (ii) 510,949 shares of Common Stock held by ADAR1 SPV I, LP, and (iii) 2,319,409 shares of Common Stock underlying milestone warrants held by ADAR1 Partners, LP and ADAR1 SPV I, LP as of February 7, 2025. Excludes 4,215,946 shares of Common Stock underlying milestone warrants held by ADAR1 Partners, LP and ADAR1 SPV I, LP, the exchange and exercise of which are subject to 9.99% beneficial ownership limitations. As the general partner of ADAR1 Partners, LP and ADAR1 SPV I, LP, ADAR1 Capital Management GP, LLC may be deemed to indirectly beneficially own securities held by ADAR1 Partners, LP and ADAR1 SPV I, LP.

(2) Based on 67,192,570 shares of Common Stock of the Issuer outstanding as of November 1, 2024 reported in the Issuer's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2024, filed with the SEC on November 14, 2024.

SCHEDULE 13G

CUSIP No.	45719W205

1	Names of Reporting Persons
	Daniel Schneeberger
2	Check the appropriate box if a member of a Group (see instructions)
	(a) (b)
3	Sec Use Only
4	
4	Citizenship or Place of Organization
4	Citizenship or Place of Organization SWITZERLAND
4	
4	
4	
4	

Number of Shares Benefici ally Owned by Each Reporti ng Person With:	5	Sole Voting Power 0.00
	6	Shared Voting Power 6,809,355.00
	7	Sole Dispositive Power 0.00
	8	Shared Dispositive Power 6,809,355.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person 6,809,355.00	
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)	
11	Percent of class represented by amount in row (9) 9.99 %	
12	Type of Reporting Person (See Instructions) IN	

Comment for Type of Reporting Person: (1) Includes (i) 4,113,888 shares of common stock, par value \$0.001 per share ("Common Stock") held by ADAR1 Partners, LP, (ii) 1,215,369 shares of Common Stock held by Spearhead Insurance Solutions IDF, LLC, (iii) 510,949 shares of Common Stock held by ADAR1 SPV I, LP, and 969,149 shares of Common Stock underlying milestone warrants held by ADAR1 Partners, LP, Spearhead Insurance Solutions IDF, LLC, and ADAR1 SPV I, LP as of February 7, 2025. Excludes 6,284,307 shares of Common Stock underlying milestone warrants held by ADAR1 Partners, LP, Spearhead Insurance Solutions IDF, LLC, and ADAR1 SPV I, LP, the exchange and exercise of which are subject to 9.99% beneficial ownership limitations. As the manager of ADAR1 Capital Management, LLC and ADAR1 Capital Management GP, LLC, Mr. Schneeberger may be deemed to indirectly beneficially own securities held by ADAR1 Partners, LP, Spearhead Insurance Solutions IDF, LLC, and ADAR1 SPV I, LP.

(2) Based on 67,192,570 shares of Common Stock of the Issuer outstanding as of November 1, 2024 reported in the Issuer's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2024, filed with the SEC on November 14, 2024.

SCHEDULE 13G

Item 1.

(a) Name of issuer:

Inhibikase Therapeutics, Inc.

(b) Address of issuer's principal executive offices:

3350 Riverwood Parkway SE, Suite 1900 Atlanta, GA, 30339

Item 2.

(a) Name of person filing:

This Schedule is being filed on behalf of each of the following persons (each, a "Reporting Person" and collectively, the "Reporting Persons"):

- (i) ADAR1 Capital Management, LLC ("ADAR1 Capital Management");
- (ii) ADAR1 Capital Management GP, LLC ("ADAR1 General Partner"); and
- (iii) Daniel Schneeberger ("Mr. Schneeberger").
- (b) Address or principal business office or, if none, residence:

The address of the principal business office of each of the Reporting Persons is 3503 Wild Cherry Drive, Building 9, Austin, Texas 78738.

(c)	Citizenship:		
	(i) ADAR1 Capital Management is a Texas limited liability company;		
	(ii) ADAR1 General Partner is a Texas limited liability company; and		
	(iii) Mr. Schneeberger is a citizen of Switzerland.		
(d)	Title of class of securities:		
	Common Stock, \$0.001 par value		
(e)	CUSIP No.:		
	45719W205		
Item 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. 78o);		
(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 associations 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 of 1940 (15 U.S.C. 80a-3);		
(j)	☐ A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:		
(k)	Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).		
Item 4.	Ownership		
(a)	Amount beneficially owned:		
	The information contained on the cover pages of this Schedule 13G is incorporated herein by reference.		
(b)	Percent of class:		
	The information contained on the cover pages of this Schedule 13G is incorporated herein by reference. %		
(c)	Number of shares as to which the person has:		
	(i) Sole power to vote or to direct the vote:		
	The information contained on the cover pages of this Schedule 13G is incorporated herein by reference.		
	(ii) Shared power to vote or to direct the vote:		
	The information contained on the cover pages of this Schedule 13G is incorporated herein by reference.		
	(iii) Sole power to dispose or to direct the disposition of:		
	The information contained on the cover pages of this Schedule 13G is incorporated herein by reference.		
	(iv) Shared power to dispose or to direct the disposition of:		
	The information contained on the cover pages of this Schedule 13G is incorporated herein by reference.		
Item 5.	Ownership of 5 Percent or Less of a Class.		

Item 6. Ownership of more than 5 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 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. Certifications:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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, other than activities solely in connection with a nomination under ?? 240.14a-11.

SIGNATURE

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.

ADAR1 Capital Management, LLC

Signature: /s/ Daniel Schneeberger

Name/Title: Daniel Schneeberger, Manager

Date: 02/14/2025

ADAR1 Capital Management GP, LLC

Signature: /s/ Daniel Schneeberger

Name/Title: Daniel Schneeberger, Manager

Date: 02/14/2025

Daniel Schneeberger

Signature: /s/ Daniel Schneeberger

Name/Title: Daniel Schneeberger, in his individual capacity

Date: 02/14/2025

Exhibit Information

Exhibit A: Joint Filing Agreement

EXHIBIT A

JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, as amended, the persons named below agree to the joint filing on behalf of each of them of a statement on Schedule 13G (including amendments thereto) with respect to shares of common stock, par value \$0.001 per share of Inhibikase Therapeutics, Inc., a Delaware corporation, and further agree that this Joint Filing Agreement be included as an Exhibit to such joint filings.

In evidence thereof, the undersigned, being duly authorized, have executed this Joint Filing Agreement as of February 14, 2025.

ADAR1 CAPITAL MANAGEMENT, LLC

/s/ Daniel Schneeberger

Daniel Schneeberger

Manager

ADAR1 CAPITAL MANAGEMENT GP, LLC

/s/ Daniel Schneeberger Daniel Schneeberger

Manager

/s/ Daniel Schneeberger

Daniel Schneeberger, in his individual capacity