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

SCHEDULE 13G/A

# UNDER THE SECURITIES EXCHANGE ACT OF 1934 (Amendment No. 1)\*

Clene, Inc. (Name of Issuer)

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

185634102 (CUSIP Number)

<u>December 31, 2023</u> (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)									
* 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).									

1.	NAMES OF REPORTING PERSONS							
	Vivo Opportunity Fund Holdings, L.P.							
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP							
	(a) 🗆							
	(b) 🗹							
3.	SEC USE ONLY							
4.	CITIZENSHIP OR PLACE OF ORGANIZATION							
	Delaware							
		5.	SOLE VOTING POWER					
NUMBER OF SHARES BENEFICIALLY			12,500,000 (1)(2)					
		6.	SHARED VOTING POWER					
OWN	ED BY		0					
REPO	EACH REPORTING		SOLE DISPOSITIVE POWER					
PERSON WITH			12,500,000 (1)(2)					
		8.	SHARED DISPOSITIVE POWER					
9.	ACCRECA	TE AMOL	0 INT DENIELICIALLY OWNED BY EACH DEDORTING DEDON					
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON							
	12,500,000 (1)(2)							
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES □							
11.	PERCENT (	OF CLASS	S REPRESENTED BY AMOUNT IN ROW 9					
	7.0% (2)							
12.	TYPE OF R	EPORTIN	G PERSON					
	PN							

- (1) The number represents (i) 6,250,000 shares of common stock, par value \$0.0001 per share (the "Common Stock") of Clene, Inc. (the "Issuer") issuable upon exercise of Tranche A warrants that are exercisable within 60 days of this Statement, and (ii) 6,250,000 shares of Common Stock issuable upon exercise of Tranche B warrants that are exercisable within 60 days of this Statement. All securities are held of record by Vivo Opportunity Fund Holdings, L.P. Vivo Opportunity, LLC is the general partner of Vivo Opportunity Fund Holdings, L.P. The Tranche A warrants and Tranche B warrants contain provisions preventing the warrants from being exercised if such exercise would result in the holder obtaining greater than 9.99% of the Issuer's voting securities.
- (2) Based on 167,095,337 shares of the Issuer's Common Stock to be outstanding after the at the market offering of the Issuer, as disclosed in the prospectus filed by the Issuer on November 7, 2023, pursuant to Rule 424(b)(5), which forms part of the Issuer's Registration Statement on Form S-3 (File No. 333-264299), plus the shares of Common Stock exercisable upon exercise of Tranche A warrants and Tranche B warrants.

NAMES OF REPORTING PERSONS							
Vivo Opportunity, LLC							
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP							
(a)  (b) [7]							
CITIZENSHIP OR PLACE OF ORGANIZATION							
Delaware							
	5.	SOLE VOTING POWER					
RER OF		12,500,000 (1)(2)					
SHARES		SHARED VOTING POWER					
ED BY		0					
EACH REPORTING PERSON WITH		SOLE DISPOSITIVE POWER					
		12,500,000 (1)(2)					
		SHARED DISPOSITIVE POWER					
		0					
AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON							
12,500,000 (1)(2)							
CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES □							
PERCENT	OF CLASS	S REPRESENTED BY AMOUNT IN ROW 9					
7.0% (2)							
TYPE OF REPORTING PERSON							
00							
	CHECK THE  (a) □ (b) ☑  SEC USE CO  CITIZENSE  Delaware  BER OF  ARES  ICIALLY  ED BY  ACH  PRTING  SSON  ITH  AGGREGA  12,500,000  CHECK BO  PERCENT  7.0% (2)  TYPE OF R	Vivo Opportunity, LI CHECK THE APPRO  (a) □ (b) ☑  SEC USE ONLY  CITIZENSHIP OR PL  Delaware  5.  BER OF ARES ICIALLY ED BY ACH IRTING SSON ITH  8.  AGGREGATE AMOU  12,500,000 (1)(2)  CHECK BOX IF THE  PERCENT OF CLASS  7.0% (2)  TYPE OF REPORTIN					

- (1) The number represents (i) 6,250,000 shares of Common Stock issuable upon exercise of Tranche A warrants that are exercisable within 60 days of this Statement, and (ii) 6,250,000 shares of Common Stock issuable upon exercise of Tranche B warrants that are exercisable within 60 days of this Statement. All securities are held of record by Vivo Opportunity Fund Holdings, L.P. Vivo Opportunity, LLC is the general partner of Vivo Opportunity Fund Holdings, L.P. The Tranche A warrants and Tranche B warrants contain provisions preventing the warrants from being exercised if such exercise would result in the holder obtaining greater than 9.99% of the Issuer's voting securities.
- (2) Based on 167,095,337 shares of the Issuer's Common Stock to be outstanding after the at the market offering of the Issuer, as disclosed in the prospectus filed by the Issuer on November 7, 2023, pursuant to Rule 424(b)(5), which forms part of the Issuer's Registration Statement on Form S-3 (File No. 333-264299), plus the shares of Common Stock exercisable upon exercise of Tranche A warrants and Tranche B warrants.

Item 1.	Issuer										
(a)		Name of Issuer: Clene, Inc. (the " <u>Issuer</u> ")									
(b)		Address of Issuer's Principal Executive Offices: 6550 South Millrock Drive, Suite G50 Salt Lake City, Utah, 84121									
Item 2.	Filing	Person									
(a) –	(c) Name	Name of Persons Filing; Address; Citizenship:									
	(i) (ii)	Vivo Opportunity Fund Holdings, L.P., a Delaware limited partnership; and Vivo Opportunity, LLC, a Delaware limited liability company. Vivo Opportunity, LLC is the general partner of Vivo Opportunity Fund Holdings, L.P.									
The a	ddress of t	he principal business office of the Reporting Persons is 192 Lytton Avenue, Palo Alto, CA 94301.									
(d)		Title of Class of Securities: Common Stock, par value \$0.0001 per share ("Common Stock").									
(e)		CUSIP Number: 185634102									
Item 3.	3. If this statement is filed pursuant to Rules 13d-1(b), or 13d-2(b) or (c), check whether the person filing is a:										
(a)		Broker or dealer registered under Section 15 of the Act;									
(b)		Bank as defined in Section 3(a)(6) of the Act;									
(c)		Insurance company as defined in Section 3(a)(19) of the Act;									
(d)		Investment company registered under Section 8 of the Investment Company Act of 1940;									
(e)		An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);									
(f)		An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);									
(g)		A parent holding company or control person in accordance with Rule 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);									

If filing as a non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J), please specify the type of institution:

A non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)(J);

(J), please specify the type of institution:

(i)

(j)

(k)

of 1940;

A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act

Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)

#### Item 4. Ownership.

(a) and (b) Amount beneficially owned:

The information set forth in rows 5 through 11 of the cover pages is incorporated by reference into this Item 4.

The shares reported in this Schedule 13G/A include (i) 6,250,000 shares of Common Stock issuable upon exercise of Tranche A warrants that are exercisable within 60 days of this Statement, and (ii) 6,250,000 shares of Common Stock issuable upon exercise of Tranche B warrants that are exercisable within 60 days of this Statement. All securities are held of record by Vivo Opportunity Fund Holdings, L.P. Vivo Opportunity, LLC is the general partner of Vivo Opportunity Fund Holdings, L.P.

The Tranche A warrants and Tranche B warrants contain provisions preventing the warrants from being exercised if such exercise would result in the holder obtaining greater than 9.99% of the Issuer's voting securities.

(c) Number of shares as to which such person has:

	Sole Voting	Shared Voting	Sole Dispositive	Shared Dispositive	Common Stock Outstanding	
Reporting Person	Power	Power	Power	Power		
Vivo Opportunity Fund Holdings, L.P.	12,500,000	0	12,500,000	0	7.0%*	
Vivo Opportunity, LLC	12,500,000	0	12,500,000	0	7.0%*	

<sup>\*</sup> The percent of class was based on 167,095,337 shares of the Issuer's Common Stock to be outstanding after the at the market offering of the Issuer, as disclosed in the prospectus filed by the Issuer on November 7, 2023, pursuant to Rule 424(b)(5), which forms part of the Issuer's Registration Statement on Form S-3 (File No. 333-264299), plus the shares of Common Stock exercisable upon exercise of Tranche A warrants and Tranche B warrants.

#### 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.

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. Certification.

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, 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.

Date: February 13, 2024

### VIVO OPPORTUNITY FUND HOLDINGS, L.P,

By: Vivo Opportunity, LLC General Partner

Its:

/s/ Kevin Dai

Name: Kevin Dai

Title: Managing Member

## VIVO OPPORTUNITY, LLC

/s/ Kevin Dai

Name: Kevin Dai

Title: Managing Member