FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D C 20549	

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

	nd Address of	Reporting Person*									(Chec	Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner									
(Last)	(F	First)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/13/2024							_ ^	Officer (g	give title	Other (specify below)					
C/O METAGENOMI, INC.					4	If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
5959 HORTON STREET, 7TH FLOOR															Line)						
(Street)					_	Form filed by More than One Reporting Person															
EMERY	EMERYVILLE CA 94608				F	Rule 10b5-1(c) Transaction Indication															
(City)	(City) (State) (Zip)				-  [	Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
			Date	. Transaction Date Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		n	4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				and 5) Securities Beneficially Owned Follo		Form:	Direct I	7. Nature of ndirect Beneficial Ownership		
								-	Code	v		Amount		(A) or (D)	Price	Reported Transactio (Instr. 3 an	n(s) d 4)	(In		Instr. 4)	
Common	Stocke			02/1	13/20	024			C			513,0	04	A	(1)	769,8	845	D			
Common	Stock			02/1	13/20	024			С			1,896,4	145	A	(1)	1,896	445 I		I 1	By Humboldt Fund I, _P <sup>(2)</sup>	
Common Stock														402,496		I		By Praxis Biotech LLC <sup>(3)</sup>			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of	2.	3. Transaction	3A. Deemed	(e.g.,	<u> </u>	.s, ca		umber of	6. Date						Amount of	8. Price of	9. Numbe	er of	10.	11. Nature	
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	Execution Dat if any (Month/Day/Ye	te, Tr	ransa ode (		Deri Secu Acqu or D	vative urities uired (A) isposed of Instr. 3, 4	Expirati	on Date S Day/Year) D			Secu Deriv	rities U	nderlying ecurity	Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
				C	ode	v	(A)	(D)	Date Exercis	able		opiration	Title		Amount or lumber of Shares	- Iransa (Instr.		action(s) 4)			
Series A-2 Preferred Stock	(1)	02/13/2024			С			353,005	(1)			(1)	Comi		202,074	\$0	0		D		
Series A-3 Preferred Stock	(1)	02/13/2024			С			119,699	(1)			(1)	Comi		68,520	\$0	0		D		
Series A-4 Preferred Stock	(1)	02/13/2024			С			423,469	(1)			(1)	Comi		242,410	\$0	0		D		
Series A-4 Preferred Stock	(1)	02/13/2024			С			2,062,387	(1)			(1)	Comi		,180,592	\$0	0		I	By Humboldt Fund I, LP <sup>(2)</sup>	
Series B Preferred Stock	(1)	02/13/2024			С			1,143,905	(1)			(1)	Comi		654,816	\$0	0		I	By Humboldt Fund I, LP <sup>(2)</sup>	
Series B-1 Preferred Stock	(1)	02/13/2024			С			106,627	(1)			(1)	Comi		61,037	\$0	0		I	By Humboldt Fund I, LP <sup>(2)</sup>	

## **Explanation of Responses:**

- 1. Upon closing of the Issuer's initial public offering, each share of Series A-2 Preferred Stock, Series A-3 Preferred Stock, Series A-4 Preferred Stock, Series B Preferred Stock, and Series B-1 Preferred Stock (collectively, the "Preferred Stock") automatically converted on a one-for-one basis into shares of the Issuer's Common Stock (on an adjusted basis, after giving effect to the reverse stock split of the Common Stock at a ratio of 1 to 1.74692 effected by the Issuer on January 26, 2024). The Preferred Stock had no expiration date.
- 2. Represents securities held directly by Humboldt Fund I, LP. Humboldt Fund I, LP is solely managed by Humboldt Capital, LLC, which is in turn managed by Sebastian Bernales, Francisco Dopazo and Benjamin Quiroga. Each of Mr. Bernales, Dopazo and Quiroga expressly disclaims beneficial ownership of the securities held by Humboldt Fund I, LP, except to the extent of his pecuniary interest in such securities
- 3. Represents securities held directly by Praxis Biotech LLC. The Reporting Person disclaims Section 16 beneficial ownership of the securities reported herein except to the extent of his pecuniary interest therein, if any, and the inclusion of these securities in this report shall not be deemed an admission of beneficial ownership of any of the reported securities for purposes of Section 16 or any other purpose.

/s/ Matthew L. Wein, attorney-

in-fact

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

02/14/2024