SAN DIEGO

(City)

 $\mathbf{C}\mathbf{A}$

(State)

1. Name and Address of Reporting Person*

92121

(Zip)

FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APPROVAL Washington, D.C. 20549

3235-0104 OMB Number: Estimated average burden

hours per response: 0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

										,		
						6(a) of the Securities Exchai		f 1934				
1. Name and Address of Reporting Person* TANG KEVIN			Requiring S (Month/Day	2. Date of Event Requiring Stater (Month/Day/Yea 09/16/2024		3. Issuer Name and Ticker or Trading Symbol Singular Genomics Systems, Inc. [OMIC]						
(Last) 4747 EXE				4. Relationship of Reporting Issuer (Check all applicable)		. ,		5. If Amendment, Date of Original Filed (Month/Day/Year)				
(Street)			_			Officer (give title below)		r (specify		neck Applicable	oint/Group Filing e Line) by One Reporting	
SAN DIEGO	CA	92121	_						S	Form filed Reporting	by More than One Person	
(City)	(State)	(Zip)		_								
		Т.	able I - Nor	ı-D	erivati	ve Securities Benefi	cially C	wned				
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Instr. 4)	Form:	nership Direct Indirect tr. 5)	rect Ownership (Instr. 5)				
Common Stock						249,584		I	By LP ⁽¹⁾			
			ı., puts, cal	ls,	warra	e Securities Beneficia nts, options, convert	ible se	curities	s)	1		
1. Title of Derivative Security (Instr. 4) 2. Date Exercisable a Expiration Date (Month/Day/Year)				Underlying Derivative Security (Instr. 4) Conver or Exer Price o		rcise	Form: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)				
			Date Exercisable		xpiration ate	Title	Amount or Number of Shares	Securi		or Indirect (I) (Instr. 5)	ŕ	
1. Name and	Address of Re	porting Person [*]										
(Last) 4747 EXE SUITE 21	(First) ECUTIVE DF 0	`	iddle)									
(Street)	GO CA	92	121									
(City)	(State)) (Zi _l	p)									
	Address of Re	porting Person [*] MANAGEN	IENT LLC	2								
(Last) 4747 EXE SUITE 21	(First) ECUTIVE DF	,	ddle)									
(Street)												

TANG CAPITAL PARTNERS LP							
(Last)	(First)	(Middle)					
4747 EXECUTIVE DR							
SUITE 210							
(Street)							
SAN DIEGO	CA	92121					
(City)	(State)	(Zip)					

Explanation of Responses:

1. The shares are beneficially owned by Tang Capital Partners, LP ("TCP"). Kevin Tang is the sole manager of Tang Capital Management, LLC ("TCM"), which is the general partner of TCP. Mr. Tang has a pecuniary interest in the shares beneficially held by TCP.

 Kevin Tang
 09/18/2024

 Kevin Tang, Manager
 09/18/2024

Kevin Tang, Manager of

Kevin Tang, Manager of

Tang Capital Management, 09/18/2024

LLC, General Partner

** Signature of Reporting

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 5 (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.