

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden	
hours per response:	0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

1. Name and Address of Reporting Person* <u>Omega Fund IV, L.P.</u> <hr/> (Last) (First) (Middle) 888 BOYLSTON STREET, SUITE 1111 <hr/> (Street) BOSTON MA 02199 <hr/> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Replimune Group, Inc. [REPL]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) 11/08/2021	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	11/08/2021		s ⁽¹⁾		3,817	D	\$33.53 ⁽¹⁾⁽²⁾	4,861,242	D ⁽⁴⁾	
Common Stock	11/09/2021		s ⁽¹⁾		7,537	D	\$33.73 ⁽¹⁾⁽³⁾	4,853,705	D ⁽⁴⁾	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					

1. Name and Address of Reporting Person*
Omega Fund IV, L.P.

 (Last) (First) (Middle)
 888 BOYLSTON STREET, SUITE 1111

 (Street)
 BOSTON MA 02199

 (City) (State) (Zip)

1. Name and Address of Reporting Person*
Omega Fund IV GP, L.P.

 (Last) (First) (Middle)
 888 BOYLSTON STREET, SUITE 1111

 (Street)
 BOSTON MA 02199

 (City) (State) (Zip)

1. Name and Address of Reporting Person*
Omega Fund IV G.P. Manager, Ltd.

 (Last) (First) (Middle)
 888 BOYLSTON STREET, SUITE 1111

 (Street)

BOSTON MA 02199

(City) (State) (Zip)

1. Name and Address of Reporting Person*

Stampacchia Otello

(Last) (First) (Middle)

888 BOYLSTON STREET, SUITE 1111

(Street)

BOSTON MA 02199

(City) (State) (Zip)

Explanation of Responses:

1. Shares were sold pursuant to a Rule 10b5-1 trading plan.
2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$33.50 to \$33.61 inclusive. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was affected.
3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$33.50 to \$34.02 inclusive. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was affected.
4. The reported securities are held directly by Omega Fund IV, L.P. ("Omega IV"). The reported securities may be deemed to be beneficially owned by each of Omega Fund IV GP, L.P. ("Omega IV GP"), as the general partner of Omega IV, and Omega Fund IV GP Manager, Ltd. ("Omega IV GP Manager"), as the general partner of Omega IV GP. Otello Stampacchia and Anne-Mari Paster are all the shareholders and directors of Omega IV GP Manager and have shared voting and investment power over the shares held by Omega IV. Each of Omega IV GP, Omega Fund IV GP Manager and the Omega Directors disclaims beneficial ownership of the securities reported herein, except to the extent of its or their pecuniary interest therein, if any. Otello Stampacchia is a director of the issuer.

Remarks:

/s/ Anne-Mari Paster, as an
authorized signatory of each 11/10/2021
Reporting Person

** 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.