FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

Form filed by One Reporting Person

Form filed by More than One Reporting

x

Person

| I | | | | | | | | | |
|---|--------------------------|-----------|--|--|--|--|--|--|--|
| | OMB Number: | 3235-0287 | | | | | | | |
| | Estimated average burden | | | | | | | | |
| l | hours per response: | 0.5 | | | | | | | |

| 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 193 or Section 30(h) of the Investment Company Act of 1940 | Estimated average burden hours per response: | | |
|--|----------------------------|---|--|----------------------------------|--|
| 1. Name and Address of Reporti Hodges Mauri K | | 2. Issuer Name and Ticker or Trading Symbol <u>TARGACEPT INC</u> [TRGT] | 5. Relationship of R (Check all applicabl Director X Officer (giv below) | 10% Owner | |
| (Last) (First) C/O TARGACEPT, INC., 100 NORTH MAIN STRE | (Middle) ET, SUITE 1510 | 3. Date of Earliest Transaction (Month/Day/Year) 08/14/2015 | | Treasurer, CFO | |
| (Street) | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Individual or Join Line) | t/Group Filing (Check Applicable | |

WINSTON-27101 NC **SALEM** (City) (State) (Zip)

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

| 1. Title of Security (Instr. 3) | Date (Month/Day/Year) | if any 🤺 | Code (Instr. | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership |
|---------------------------------|--------------------------|----------|--------------|---|---|---------------|-------|---|---|---|
| | | | Code | v | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | (Instr. 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 | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transa Code (8) | Instr. | Derivative | | 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) | | 10. Ownership Form: Direct (D) or Indirect | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---|---|--|---|------------------------------|--------|---------------------------------|--|--|--------------------|---|--|---|----------------------------|--|--|
| | Security | | | Code | v | of (D) (In 3, 4 and 9 (A) | | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | Following Reported Transaction(s) (Instr. 4) | Reported Transaction(s) | (I) (Instr. 4) | |
| Redeemable Convertible Note | \$1.31 | 08/14/2015 | | A ⁽¹⁾ | | \$44,516 | | (2) | (3) | Common Stock | 33,981 | \$0.00 | \$44,516 | D | |

Explanation of Responses:

1. Reflects a Redeemable Convertible Note of the Issuer (the "Note") to be issued as a dividend on the Issuer's common stock to holders of record of the common stock on August 14, 2015, which will be paid on August 19, 2015.

2. At the option of the reporting person, at any time within 30 months of the closing of the merger of Talos Merger Sub, Inc., a wholly owned subsidiary of the Issuer, with and into Catalyst Biosciences, Inc. (the "Merger"), the Notes shall be redeemable into cash or convertible into shares of common stock of the Issuer at a conversion rate of \$1.31 per share (\$9.19 per share as adjusted for the planned 1-for-7 reverse stock split of the Issuer's common stock prior to the Merger).

3. The Notes will mature on the 30-month anniversary of the closing of the Merger.

Remarks:

/s/ Megan N. Gates, Attorneyin-fact

08/18/2015

Date

** Signature of Reporting Person

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.

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP