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SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

**Tango Therapeutics, Inc.**

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(Name of Issuer)

**Common Stock, \$0.001 par value per share**

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(Title of Class of Securities)

**87583X109**

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(CUSIP Number)

**09/19/2025**

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(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)

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SCHEDULE 13G

**CUSIP No.** 87583X109

Names of Reporting Persons

1

Invus Public Equities, L.P.

Check the appropriate box if a member of a Group (see instructions)

2

(a)

(b)

3

Sec Use Only

Citizenship or Place of Organization

4

BERMUDA

Number of Shares 5 Sole Voting Power

Beneficially 5,082,716.00  
Owned by Shared Voting Power  
Each 6  
Reporting 0.00  
Person Sole Dispositive Power  
With: 7  
5,082,716.00  
Shared Dispositive  
8 Power  
0.00

9 Aggregate Amount Beneficially Owned by Each Reporting Person

5,082,716.00

10 Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)

Percent of class represented by amount in row (9)

11 4.6 %

12 Type of Reporting Person (See Instructions)

PN

## SCHEDULE 13G

**CUSIP No.** 87583X109

1 Names of Reporting Persons

Invus Public Equities Advisors, LLC

Check the appropriate box if a member of a Group (see instructions)

2  (a)

(b)

3 Sec Use Only

4 Citizenship or Place of Organization

DELAWARE

Sole Voting Power

5

5,082,716.00

Number of Shares Beneficially Owned by Each Reporting Person With:

Shared Voting Power

6

0.00

Sole Dispositive Power

7

5,082,716.00

Shared Dispositive

8

Power

0.00

9 Aggregate Amount Beneficially Owned by Each Reporting Person

5,082,716.00

10 Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)

11 Percent of class represented by amount in row (9)

4.6 %  
Type of Reporting Person (See Instructions)

12

OO

## SCHEDULE 13G

**CUSIP No.** 87583X109

Names of Reporting Persons

1

Invus Global Management, LLC

Check the appropriate box if a member of a Group (see instructions)

2

(a)

(b)

3

Sec Use Only

Citizenship or Place of Organization

4

DELAWARE

Sole Voting Power

5

5,082,716.00

Number of  
Shares  
Beneficially  
Owned by  
Each  
Reporting  
Person  
With:

Shared Voting Power

6

0.00

Sole Dispositive Power

7

5,082,716.00

Shared Dispositive

8

Power

0.00

Aggregate Amount Beneficially Owned by Each Reporting Person

9

5,082,716.00

Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)

10

Percent of class represented by amount in row (9)

11

4.6 %

Type of Reporting Person (See Instructions)

12

OO

## SCHEDULE 13G

**CUSIP No.** 87583X109

Names of Reporting Persons

1

Siren, L.L.C.

2

Check the appropriate box if a member of a Group (see instructions)

(a)

(b)

3 Sec Use Only  
Citizenship or Place of Organization

4 DELAWARE

Sole Voting Power

5

5,082,716.00

Number of Shares Beneficially Owned by Each Reporting Person With:

Shared Voting Power

6

0.00

Sole Dispositive Power

7

5,082,716.00

Shared Dispositive

8

Power

0.00

Aggregate Amount Beneficially Owned by Each Reporting Person

9

5,082,716.00

Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)

10

Percent of class represented by amount in row (9)

11

4.6 %

Type of Reporting Person (See Instructions)

12

OO

## SCHEDULE 13G

**CUSIP No.** 87583X109

Names of Reporting Persons

1

Avicenna Life Sci Master Fund LP

Check the appropriate box if a member of a Group (see instructions)

2

(a)

(b)

3 Sec Use Only

Citizenship or Place of Organization

4

CAYMAN ISLANDS

Number of Shares Beneficially Owned by Each Reporting Person With:

Sole Voting Power

5

800,472.00

Shared Voting Power

6

0.00

Sole Dispositive Power

7

800,472.00

8 Shared Dispositive Power

0.00  
 Aggregate Amount Beneficially Owned by Each Reporting Person  
 9 800,472.00  
 Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)  
 10   
 Percent of class represented by amount in row (9)  
 11 0.7 %  
 Type of Reporting Person (See Instructions)  
 12 PN

SCHEDULE 13G

CUSIP No. 87583X109

Names of Reporting Persons  
 1 Avicenna Life Sci Master GP LLC  
 Check the appropriate box if a member of a Group (see instructions)  
 2  (a)  
 (b)  
 3 Sec Use Only  
 Citizenship or Place of Organization  
 4 DELAWARE  
 Sole Voting Power  
 5 800,472.00  
 Number of Shares Beneficially Owned by Each Reporting Person With:  
 6 Shared Voting Power 0.00  
 7 Sole Dispositive Power 800,472.00  
 8 Shared Dispositive Power  
 0.00  
 Aggregate Amount Beneficially Owned by Each Reporting Person  
 9 800,472.00  
 Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)  
 10   
 Percent of class represented by amount in row (9)  
 11 0.7 %  
 Type of Reporting Person (See Instructions)  
 12 OO

SCHEDULE 13G

87583X109

**CUSIP No.**

Names of Reporting Persons

1

Ulys, L.L.C.

Check the appropriate box if a member of a Group (see instructions)

2

(a)

(b)

3

Sec Use Only

Citizenship or Place of Organization

4

DELAWARE

Sole Voting Power

5

800,472.00

Number of  
Shares  
Beneficially  
Owned by  
Each  
Reporting  
Person  
With:

Shared Voting Power

6

0.00

Sole Dispositive Power

7

800,472.00

Shared Dispositive

8

Power

0.00

Aggregate Amount Beneficially Owned by Each Reporting Person

9

800,472.00

Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)

10

Percent of class represented by amount in row (9)

11

0.7 %

Type of Reporting Person (See Instructions)

12

OO

**SCHEDULE 13G**

**CUSIP No.** 87583X109

Names of Reporting Persons

1

Raymond Debbane

Check the appropriate box if a member of a Group (see instructions)

2

(a)

(b)

3

Sec Use Only

Citizenship or Place of Organization

4

PANAMA

Sole Voting Power

5

5,883,188.00

Number of  
Shares  
Beneficially  
Owned by  
Each

6 Shared Voting Power

Reporting

Person 0.00  
With: Sole Dispositive Power  
7  
5,883,188.00  
Shared Dispositive  
8 Power  
0.00

Aggregate Amount Beneficially Owned by Each Reporting Person

9 5,883,188.00  
Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)

10   
Percent of class represented by amount in row (9)

11 5.3 %

12 Type of Reporting Person (See Instructions)

IN

### SCHEDULE 13G

Item 1.

Name of issuer:

(a) Tango Therapeutics, Inc.

Address of issuer's principal executive offices:

(b) 201 Brookline Ave., Suite 901, Boston, MA 02215

Item 2.

Name of person filing:

(a) See Item 2(c) below.

Address or principal business office or, if none, residence:

(b) See Item 2(c) below.

Citizenship:

(c) (i) Invus Public Equities, L.P. ("Invus Public Equities") 750 Lexington Avenue, 30th Floor, New York, NY 10022  
Citizenship: Bermuda limited partnership (ii) Invus Public Equities Advisors, LLC ("Invus PE Advisors") 750  
Lexington Avenue, 30th Floor, New York, NY 10022 Citizenship: Delaware limited liability company (iii) Invus  
Global Management, LLC ("Global Management") 750 Lexington Avenue, 30th Floor, New York, NY 10022  
Citizenship: Delaware limited liability company (iv) Siren, L.L.C. ("Siren") c/o The Invus Group, LLC, 750  
Lexington Avenue, 30th Floor, New York, NY 10022 Citizenship: Delaware limited liability company (v) Avicenna  
Life Sci Master Fund LP ("Avicenna Fund") 750 Lexington Avenue, 30th Floor, New York, NY 10022 Citizenship:  
Cayman Islands limited partnership (vi) Avicenna Life Sci Master GP LLC ("Avicenna GP") 750 Lexington Avenue,  
30th Floor, New York, NY 10022 Citizenship: Delaware limited liability company (vii) Ulys, L.L.C. ("Ulys") 750  
Lexington Avenue, 30th Floor, New York, NY 10022 Citizenship: Delaware limited liability company (viii) Mr.  
Raymond Debbane 750 Lexington Avenue, 30th Floor, New York, NY 10022 Citizenship: Panama The foregoing  
persons are hereinafter sometimes collectively referred to as the "Reporting Persons."

Title of class of securities:

(d) Common Stock, \$0.001 par value per share

CUSIP No.:

(e) 87583X109

Item 3. If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

(a)  Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o);

(b)  Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);

- (c)  Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);
- (d)  Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
- (e)  An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);
- (f)  An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);
- (g)  A parent holding company or control person in accordance with § 240.13d-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);
- (i)  A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j)  A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:
- (k)  Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).

Item 4. Ownership

Amount beneficially owned:

Each of the Reporting Persons may be deemed to be the beneficial owner of the shares of common stock, \$0.001 par value per share (the "Shares") of Tango Therapeutics, Inc. (the "Issuer") listed on such Reporting Person's cover page. As of September 19, 2025, Invus Public Equities directly held 5,082,716 Shares of the Issuer and Avicenna Fund directly held 800,472 Shares of the Issuer. Invus PE Advisors, as the general partner of Invus Public Equities, controls Invus Public Equities and, accordingly, may be deemed to beneficially own the Shares beneficially owned by Invus Public Equities. Global Management, as the managing member of Invus PE Advisors, controls Invus PE Advisors and, accordingly, may be deemed to beneficially own the Shares that Invus PE Advisors may be deemed to beneficially own. Siren, as the managing member of Global Management, controls Global Management and, accordingly, may be deemed to beneficially own the Shares that Global Management may be deemed to beneficially own. Avicenna GP, as the general partner of Avicenna Fund, controls Avicenna Fund and, accordingly, may be deemed to beneficially own the Shares beneficially owned by Avicenna Fund. Ulys, as the managing member of Avicenna GP, controls Avicenna GP and, accordingly, may be deemed to beneficially own the Shares that Avicenna GP may be deemed to beneficially own. Mr. Raymond Debbane, as the managing member of Siren and Ulys, controls Siren and Ulys and, accordingly, may be deemed to beneficially own the Shares that Siren and Ulys may be deemed to beneficially own.

Percent of class:

- (b) As of September 19, 2025, each of the Reporting Persons may be deemed to be the beneficial owner of the percentage of Shares listed on such Reporting Person's cover page. Calculations of the percentage of Shares beneficially owned are based on 111,260,247 Shares outstanding as of July 29, 2025, as reported in the Issuer's Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission on August 5, 2025. %
- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote:  
See each cover page hereof.
  - (ii) Shared power to vote or to direct the vote:  
See each cover page hereof.
  - (iii) Sole power to dispose or to direct the disposition of:  
See each cover page hereof.
  - (iv) Shared power to dispose or to direct the disposition of:  
See each cover page hereof.

Item 5. Ownership of 5 Percent or Less of a Class.

Item 6. Ownership of more than 5 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. Certifications:

Each of the Reporting Persons hereby makes the following 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.

Invus Public Equities, L.P.

Signature: /s/ Raymond Debbane

Name/Title: Raymond Debbane, President of Invus Public Equities Advisors, LLC, its general partner

Date: 09/22/2025

Invus Public Equities Advisors, LLC

Signature: /s/ Raymond Debbane

Name/Title: Raymond Debbane, President

Date: 09/22/2025

Invus Global Management, LLC

Signature: /s/ Raymond Debbane

Name/Title: Raymond Debbane, President

Date: 09/22/2025

Siren, L.L.C.

Signature: /s/ Raymond Debbane

Name/Title: Raymond Debbane, President

Date: 09/22/2025

Avicenna Life Sci Master Fund LP

Signature: /s/ Raymond Debbane

Name/Title: Raymond Debbane, Chief Executive Officer of Avicenna Life Sci Master GP LLC, its general partner

Date: 09/22/2025

Avicenna Life Sci Master GP LLC

Signature: /s/ Raymond Debbane

Name/Title: Raymond Debbane, Chief Executive Officer

Date: 09/22/2025

Ulys, L.L.C.

Signature: /s/ Raymond Debbane

Name/Title: Raymond Debbane, President

Date: 09/22/2025

Raymond Debbane

Signature: /s/ Raymond Debbane

Name/Title: Raymond Debbane

Date: 09/22/2025

## JOINT FILING AGREEMENT

The undersigned agree that the statement on Schedule 13G with respect to the securities of Tango Therapeutics, Inc. is, and any amendments thereto signed by each or any of the undersigned shall be, filed on behalf of each of such person pursuant to, and in accordance with, the provisions of Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended.

Dated: 09/22/2025

**INVUS PUBLIC EQUITIES, L.P.**

By: INVUS PUBLIC EQUITIES ADVISORS,  
LLC, its general partner

By: /s/ Raymond Debbane  
Name: Raymond Debbane  
Title: President

**INVUS PUBLIC EQUITIES ADVISORS, LLC**

By: /s/ Raymond Debbane  
Name: Raymond Debbane  
Title: President

**INVUS GLOBAL MANAGEMENT, LLC**

By: /s/ Raymond Debbane  
Name: Raymond Debbane  
Title: President

**SIREN, L.L.C.**

By: /s/ Raymond Debbane  
Name: Raymond Debbane  
Title: President

**AVICENNA LIFE SCI MASTER FUND LP**

By: AVICENNA LIFE SCI MASTER GP LLC, its general partner

By: /s/ Raymond Debbane  
Name: Raymond Debbane  
Title: Chief Executive Officer

**AVICENNA LIFE SCI MASTER GP LLC**

By: /s/ Raymond Debbane  
Name: Raymond Debbane  
Title: Chief Executive Officer

**ULYS, L.L.C.**

By: /s/ Raymond Debbane  
Name: Raymond Debbane  
Title: President

**MR. RAYMOND DEBBANE**

By: /s/ Raymond Debbane