

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**
Washington, D.C. 20549

FORM 10-Q

☒ Quarterly report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934
For the quarterly period ended September 30, 2025.

☐ Transition report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934
For the transition period from _____ to _____.

Commission File Number 001-40023

GT BIOPHARMA, INC.
(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of incorporation or organization)

94-1620407
(I.R.S. Employer Identification Number)

N/A¹
(Address of principal executive offices)

415-919-4040
(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

Title of Each Class	Trading Symbol	Name of exchange on which registered
Common Stock, \$0.001 par value per share	GTBP	Nasdaq Capital Market

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes ☒ No ☐

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes ☒ No ☐

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer ☐

Accelerated filer ☐

Non-accelerated filer ☒

Smaller reporting company ☒

Emerging growth company ☐

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ☐

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes ☐ No ☒

As of November 6, 2025, the registrant had 10,636,135 shares of common stock outstanding.

¹ Effective as of July 1, 2024, the Company became a fully remote company. We do not maintain a principal executive office. For purposes of compliance with applicable requirements of the Securities Act of 1933, as amended, and the Securities Exchange Act of 1934, as amended, any stockholder communication required to be sent to the Company's principal executive offices may be directed to 505 Montgomery Street, 10th Floor, San Francisco, California 94111, or by email to auditcommittee@gtbiopharma.com.

GT BIOPHARMA, INC.
FORM 10-Q
For the Nine Months Ended September 30, 2025

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GT BIOPHARMA, INC.
Condensed Balance Sheets

	<u>September 30, 2025</u>	<u>December 31, 2024</u>
	<u>(Unaudited)</u>	
ASSETS		
Current assets		
Cash and cash equivalents	\$ 2,528,000	\$ 3,951,000
Restricted cash	93,000	93,000
Deferred offering costs	760,000	—
Prepaid expenses and other current assets	940,000	188,000
TOTAL ASSETS	\$ 4,321,000	\$ 4,232,000
LIABILITIES AND STOCKHOLDERS' DEFICIT		
Current liabilities		
Accounts payable	\$ 769,000	\$ 3,853,000
Accrued expenses	400,000	1,797,000
Dividend payable	144,000	—
Warrant liability	8,000	252,000
Total Current Liabilities	1,321,000	5,902,000
Stockholders' Equity (Deficit)		
Convertible Preferred stock, par value \$0.01, 15,000,000 shares authorized: Series C - 96,230 shares issued and outstanding as of September 30, 2025 and December 31, 2024, respectively	1,000	1,000
Series L - 4,912 and 0 shares issued and outstanding as of September 30, 2025 and December 31, 2024, respectively	—	—
Common stock, par value \$0.001, 250,000,000 shares authorized, 6,051,874 and 2,234,328 shares issued and outstanding as of September 30, 2025 and December 31, 2024, respectively	6,000	2,000
Additional paid in capital	703,772,000	693,554,000
Accumulated deficit	(700,779,000)	(695,227,000)
Total Stockholders' Equity (Deficit)	3,000,000	(1,670,000)
TOTAL LIABILITIES AND STOCKHOLDERS' (EQUITY) DEFICIT	\$ 4,321,000	\$ 4,232,000

The accompanying notes are an integral part of these unaudited condensed financial statements.

GT BIOPHARMA, INC.
Condensed Statements of Operations

	The Three Months Ended September 30,		For the Nine Months Ended September 30,	
	2025	2024	2025	2024
	(Unaudited)	(Unaudited)	(Unaudited)	(Unaudited)
Revenues	\$ —	\$ —	\$ —	\$ —
Operating Expenses:				
Research and development	\$ 634,000	\$ 1,307,000	\$ 2,096,000	\$ 3,868,000
Selling, general and administrative (including \$379,000 and \$0 of stock compensation for the three months ended September 30, 2025 and 2024, respectively, and \$386,000 and \$222,000 of stock compensation for the nine months ended September 30, 2025 and 2024, respectively)	2,748,000	2,297,000	4,731,000	6,733,000
Loss from Operations	(3,382,000)	(3,604,000)	(6,827,000)	(10,601,000)
Other Income (Expense)				
Interest income	36,000	96,000	106,000	343,000
Change in fair value of warrant liability	232,000	95,000	244,000	870,000
Gain on settlement of vendor payable	—	—	998,000	—
Other income	—	—	156,000	—
Unrealized gain on short-term investments	—	2,000	—	1,000
Total Other Income (Expense), Net	268,000	193,000	1,504,000	1,214,000
Net Loss	(3,114,000)	(3,411,000)	(5,323,000)	(9,387,000)
Dividends on preferred stock	(144,000)	—	(229,000)	—
Net Loss attributable to common stockholders'	\$ (3,258,000)	\$ (3,411,000)	\$ (5,552,000)	\$ (9,387,000)
Net Loss Per Share - Basic and Diluted	\$ (0.83)	\$ (1.53)	\$ (1.84)	\$ (5.28)
Weighted average common shares outstanding - basic and diluted	3,940,714	2,234,328	3,025,033	1,777,313

The accompanying notes are an integral part of these unaudited condensed financial statements.

GT BIOPHARMA, INC.
CONDENSED STATEMENTS OF STOCKHOLDERS' EQUITY (DEFICIT) and MEZZANINE EQUITY
For The Three and Nine Months Ended September 30, 2025 and 2024 (Unaudited):

	Series C Preferred Shares		Series L Preferred Shares		Common Shares		Additional Paid in Capital	Accumulated Deficit	Total Shareholders' Equity (Deficit)	Mezzanine Equity Series L Preferred Shares	
	Shares	Amount	Shares	Amount	Shares	Amount				Shares	Amount
Balance, June 30, 2025	96,230	\$ 1,000	-	\$ -	3,272,995	\$ 3,000	\$ 700,378,000	\$ (697,521,000)	\$ 2,861,000	6,301	\$ 1,956,000
Mezzanine equity reclassification	-	-	6,301	-	-	-	1,956,000	-	1,956,000	(6,301)	(1,956,000)
Series L convertible preferred stock issued for cash, net	-	-	1,222	-	-	-	1,062,000	-	1,062,000	-	-
Conversion of Series L convertible preferred stock into common stock	-	-	(2,611)	-	2,778,852	3,000	(3,000)	-	-	-	-
Dividend on Series L convertible preferred stock	-	-	-	-	-	-	-	(144,000)	(144,000)	-	-
Fair value of vested stock options	-	-	-	-	-	-	379,000	-	379,000	-	-
Net loss	-	-	-	-	-	-	-	(3,114,000)	(3,114,000)	-	-
Balance, September 30, 2025	<u>96,230</u>	<u>\$ 1,000</u>	<u>4,912</u>	<u>\$ -</u>	<u>6,051,847</u>	<u>\$ 6,000</u>	<u>\$ 703,772,000</u>	<u>\$ (700,779,000)</u>	<u>\$ 3,000,000</u>	<u>-</u>	<u>\$ -</u>
	Series C Preferred Shares		Series L Preferred Shares		Common Shares		Additional Paid in Capital	Accumulated Deficit	Total Shareholders' Equity (Deficit)	Mezzanine Equity Series L Preferred Shares	
	Shares	Amount	Shares	Amount	Shares	Amount				Shares	Amount
Balance, December 31, 2024	96,230	\$ 1,000	-	\$ -	2,234,328	\$ 2,000	\$ 693,554,000	\$ (695,227,000)	\$ (1,670,000)	-	-
Exercise of warrants for cash and inducement warrants, net	-	-	-	-	537,069	1,000	1,051,000	-	1,052,000	-	-
Series L convertible preferred stock and warrants issued for cash, net	-	-	7,833	-	-	-	6,503,000	-	6,503,000	-	-
Conversion of Series L convertible preferred stock into common stock	-	-	(2,921)	-	2,930,450	3,000	(3,000)	-	-	-	-
Issuance of prefunded warrants in settlement of vendor payable	-	-	-	-	-	-	847,000	-	847,000	-	-
Issuance and exercise of prefunded warrants for ELOC fee	-	-	-	-	300,000	-	672,000	-	672,000	-	-
Issuance of common stock and warrants for services	-	-	-	-	50,000	-	718,000	-	718,000	-	-

Issuance of warrants for VRT waiver	-	-	-	-	-	-	44,000	-	44,000	-	-
Dividend on Series L convertible preferred stock	-	-	-	-	-	-	-	(229,000)	(229,000)	-	-
Fair value of vested stock options	-	-	-	-	-	-	386,000	-	386,000	-	-
Net loss	-	-	-	-	-	-	-	(5,323,000)	(5,323,000)	-	-
Balance, September 30, 2025	<u>96,230</u>	<u>\$ 1,000</u>	<u>4,912</u>	<u>\$ -</u>	<u>6,051,847</u>	<u>\$ 6,000</u>	<u>\$ 703,772,000</u>	<u>\$ (700,779,000)</u>	<u>\$ 3,000,000</u>	<u>-</u>	<u>-</u>

The accompanying notes are an integral part of these unaudited condensed financial statements.

GT BIOPHARMA, INC.
CONDENSED STATEMENTS OF STOCKHOLDERS' EQUITY
For The Three and Nine Months Ended September 30, 2025 and 2024 (Unaudited):

	Series C Preferred Shares		Common Shares		Additional Paid in Capital	Accumulated Deficit	Total Shareholders' Equity	Mezzanine Equity Series L Preferred Shares	
	Shares	Amount	Shares	Amount				Shares	Amount
Balance, June 30, 2024	96,230	\$ 1,000	2,234,348	\$ 2,000	\$ 693,546,000	\$ (688,041,000)	\$ 5,508,000	-	-
Issuance of common stock and warrants for cash, net	-	-	-	-	-	-	-	-	-
Cancellation of common stock previously issued to prior CFO	-	-	-	-	-	-	-	-	-
Issuance of common stock in settlement of vendor payable	-	-	-	-	-	-	-	-	-
Fair value of vested stock options	-	-	-	-	-	-	-	-	-
Net loss	-	-	-	-	-	(3,411,000)	(3,411,000)	-	-
Balance, September 30, 2024	96,230	\$ 1,000	2,234,348	\$ 2,000	\$ 693,546,000	\$ (691,452,000)	\$ 2,097,000	-	-

	Series C Preferred Shares		Common Shares		Additional Paid in Capital	Accumulated Deficit	Total Shareholders' Equity	Mezzanine Equity Series L Preferred Shares	
	Shares	Amount	Shares	Amount				Shares	Amount
Balance, December 31, 2023	96,230	\$ 1,000	1,380,653	\$ 1,000	\$ 689,539,000	\$ (682,065,000)	\$ 7,476,000	-	-
Issuance of common stock and warrants for cash, net	-	-	740,000	1,000	2,975,000	-	2,976,000	-	-
Cancellation of common stock previously issued to prior CFO	-	-	(13,902)	-	-	-	-	-	-
Issuance of common stock in settlement of vendor payable	-	-	127,597	-	810,000	-	810,000	-	-
Fair value of vested stock options	-	-	-	-	222,000	-	222,000	-	-
Net loss	-	-	-	-	-	(9,387,000)	(9,387,000)	-	-
Balance, September 30, 2024	96,230	\$ 1,000	2,234,348	\$ 2,000	\$ 693,546,000	\$ (691,452,000)	\$ 2,097,000	-	-

The accompanying notes are an integral part of these unaudited condensed financial statements.

GT BIOPHARMA, INC.
Condensed Statements of Cash Flows

	For The Nine Months Ended September 30,	
	2025	2024
	(Unaudited)	(Unaudited)
CASH FLOWS FROM OPERATING ACTIVITIES		
Net loss	\$ (5,323,000)	\$ (9,387,000)
Adjustments to reconcile net loss to net cash used in operating activities:		
Stock based compensation	386,000	222,000
Issuance of warrants for VRT waiver	44,000	—
Change in fair value of warrant liability	(244,000)	(870,000)
Gain on settlement of debt	(998,000)	—
Gain on extinguishment of debt	(200,000)	—
Unrealized gain on short-term investments	—	1,000
Changes in operating assets and liabilities:		
(Increase) Decrease in prepaid expenses	(122,000)	(164,000)
Decrease in accounts payable and accrued expenses	(2,436,000)	(233,000)
Decrease in operating lease right-of-use assets	—	53,000
(Increase) in operating lease liability	—	(58,000)
Net Cash Used in Operating Activities	<u>(8,893,000)</u>	<u>(10,436,000)</u>
CASH FLOWS FROM INVESTING ACTIVITIES		
Sale of investments	—	12,892,000
Net Cash Provided by Investing Activities	<u>—</u>	<u>12,892,000</u>
CASH FLOWS FROM FINANCING ACTIVITIES		
Exercise of warrants and issuance of inducement warrants for cash, net	1,052,000	—
Proceeds from issuance of common stock and warrants, net	—	2,976,000
Proceeds from issuance of Series L convertible preferred stock and warrants, net	6,503,000	—
Payment of dividend on Series L convertible preferred stock	(85,000)	—
Net Cash Provided by Financing Activities	<u>7,470,000</u>	<u>2,976,000</u>
Net Increase (Decrease) in Cash and Cash Equivalents and Restricted Cash	(1,423,000)	5,432,000
Cash and Cash Equivalents and Restricted Cash at Beginning of Period	4,044,000	1,079,000
Cash and Cash Equivalents and Restricted Cash at End of Period	<u>\$ 2,621,000</u>	<u>\$ 6,511,000</u>
<u>SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION:</u>		
Cash paid during the period for:		
Interest	\$ —	\$ —
Income taxes	\$ —	\$ —
<u>SUPPLEMENTAL DISCLOSURES OF NON-CASH INVESTING AND FINANCING ACTIVITIES</u>		
Fair value of Series L convertible preferred stock vested warrants	\$ 3,389,000	\$ —
Fair value of prefunded warrants issued for ELOC fee	\$ 672,000	\$ —
Fair value of common stock and warrants issued for services	\$ 718,000	\$ —
Fair value of prefunded warrant and common stock to settle vendor payable	\$ 847,000	\$ 810,000
Dividend declared on Series L convertible preferred stock	\$ 229,000	\$ —

The accompanying notes are an integral part of these unaudited condensed financial statements.

GT BIOPHARMA, INC.
NOTES TO UNAUDITED CONDENSED FINANCIAL STATEMENTS
Three and Nine Months Ended September 30, 2025 and 2024 (Unaudited)

Note 1 – Organization and Going Concern Analysis

Organization

GT Biopharma, Inc. (the “Company”) is a clinical stage biopharmaceutical company focused on the development and commercialization of novel immune-oncology products based on our proprietary Tri-specific Killer Engager (TriKE®), and Tetra-specific Killer Engager (Dual Targeting TriKE®) platforms. The Company’s TriKE® and Dual Targeting TriKE® platforms generate proprietary therapeutics designed to harness and enhance the cancer killing abilities of a patient’s own natural killer cells (NK cells).

The corporate predecessor of GT Biopharma, Inc, Diagnostic Data, Inc., was incorporated in the state of California in 1965. Diagnostic Data, Inc. changed its incorporation to the state of Delaware on December 21, 1972 and changed its name to DDI Pharmaceuticals, Inc. on March 11, 1985. On September 7, 1994, DDI Pharmaceuticals, Inc. merged with International BioClinical, Inc. and Bioxytech S.A. and changed its name to OXIS International, Inc. On July 17, 2017, OXIS International, Inc. changed its name to GT Biopharma, Inc.

Throughout this Quarterly Report on Form 10-Q, the terms “GTBP,” “we,” “us,” “our,” “the Company” and “our Company” refer to GT Biopharma, Inc.

The GT Biopharma logo, TriKE®, and other trademarks or service marks of GT Biopharma, Inc. appearing in this quarterly report are the property of the Company. This quarterly report on Form 10-Q also contains registered marks, trademarks and trade names of other companies. All other trademarks, registered marks and trade names appearing herein are the property of their respective holders.

Going Concern Analysis

The accompanying unaudited condensed financial statements have been prepared assuming that the Company will continue as a going concern. The Company does not have any product candidates approved for sale and has not generated any revenue from its product sales. The Company has sustained operating losses since inception, and expects such losses to continue into the foreseeable future. Historically, the Company has financed its operations through public and private sales of common stock, the issuance of preferred and common stock, the issuance of convertible debt instruments, and strategic collaborations. For the nine months ended September 30, 2025, the Company recorded a net loss of approximately \$5.3 million and used cash in operations of approximately \$8.9 million. These factors raise substantial doubt about the Company’s ability to continue as a going concern within one year of the date that the financial statements are issued. In addition, the Company’s independent registered public accounting firm, in its report on the Company’s December 31, 2024, financial statements, raised substantial doubt about the Company’s ability to continue as a going concern. The financial statements do not include any adjustments that might be necessary if the Company is unable to continue as a going concern.

The unaudited condensed financial statements do not include any adjustments that might be necessary if the Company is unable to continue as a going concern. Accordingly, the unaudited condensed financial statements have been prepared on a basis that assumes the Company will continue as a going concern and which contemplates the realization of assets and satisfaction of liabilities and commitments in the ordinary course of business.

The Company has evaluated the significance of the uncertainty regarding the Company’s financial condition in relation to its ability to meet its obligations, which has raised substantial doubt about the Company’s ability to continue as a going concern. While it is very difficult to estimate the Company’s future liquidity requirements, the Company believes if it is unable to obtain additional financing, existing cash resources will not be sufficient to enable it to fund the anticipated level of operations through one year from the date the accompanying unaudited condensed financial statements are issued. There can be no assurances that the Company will be able to secure additional financing on acceptable terms. In the event the Company does not secure additional financing, the Company will be forced to delay, reduce, or eliminate some or all of its discretionary spending, which could adversely affect the Company’s business prospects, ability to meet long-term liquidity needs and the ability to continue operations.

Note 2 – Summary of Significant Accounting Policies

Basis of Presentation

The accompanying condensed financial statements are unaudited. These unaudited interim condensed financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America (“GAAP”) and applicable rules and regulations of the Securities and Exchange Commission (“SEC”) regarding interim financial reporting. Certain information and note disclosures normally included in the financial statements prepared in accordance with GAAP have been condensed or omitted pursuant to such rules and regulations. Accordingly, these unaudited interim condensed financial statements should be read in conjunction with the financial statements and notes thereto contained in the Company’s Annual Report on Form 10-K for the fiscal year ended December 31, 2024 filed with the SEC on February 21, 2025 (the “2024 Annual Report”). The balance sheet as of December 31, 2024 included herein, was derived from the audited financial statements as of that date.

In the opinion of management, the accompanying unaudited condensed financial statements contain all adjustments necessary to fairly present the Company's financial position and results of operations for the interim periods reflected. Except as noted, all adjustments contained herein are of a normal recurring nature. Results of operations for the fiscal periods presented herein are not necessarily indicative of fiscal year-end results.

Accounting Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates. Significant estimates include management's estimates for continued liquidity, accruals for potential liabilities, assumptions used in deriving the fair value of derivative liabilities, valuation of equity instruments issued for debt and services and realization of deferred tax assets.

Cash Equivalents

The Company considers highly liquid investments with maturities of three months or less at the date of acquisition as cash equivalents in the accompanying unaudited condensed financial statements. At September 30, 2025 and December 31, 2024, total cash equivalents which consist of money market funds and treasuries with maturities of three months or less, amounted to approximately \$2.1 million and \$3.8 million, respectively.

Restricted Cash

As of September 30, 2025, the Company has classified certain cash balances as restricted cash in its unaudited condensed balance sheets. The Company's restricted cash is deposited in a financial institution and held as a collateral for a credit card agreement with the same financial institution.

Deferred Offering Costs

The Company capitalizes the fair value of equity instruments granted and certain legal, accounting and other third-party fees that are directly related to the Company's in-process equity financings until such financings are consummated. After consummation of an equity financing, these costs are recorded in stockholders' equity as a reduction of additional paid-in capital generated as a result of the offering. Should a planned equity financing be abandoned, terminated or significantly delayed, the deferred offering costs are immediately written off to operating expenses. As of September 30, 2025, there was \$0.8 million of deferred offering costs on the balance sheet.

Fair Value of Financial Instruments

Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") 820-10 requires entities to disclose the fair value of financial instruments, both assets and liabilities recognized and not recognized on the balance sheet for which it is practicable to estimate fair value. ASC 820-10 defines the fair value of a financial instrument as the amount at which the instrument could be exchanged in a current transaction between willing parties.

The three levels of the fair value hierarchy are as follows:

Level 1 Valuations based on unadjusted quoted prices in active markets for identical assets or liabilities that the entity has the ability to access.

Level 2 Valuations based on quoted prices for similar assets or liabilities, quoted prices in markets that are not active, or other inputs that are observable or can be corroborated by observable data for substantially the full term of the assets or liabilities.

Level 3 Valuations based on inputs that are unobservable, supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

The carrying amounts of the Company's other financial assets and liabilities, such as cash and cash equivalents, prepaid expenses and other current assets, accounts payable, and accrued expenses, approximate their fair values because of the short maturity of these instruments.

The carrying amount of the Company's warrant liability of \$8,000 and \$252,000 at September 30, 2025 and December 31, 2024, respectively, was based on Level 3 measurements.

Warrant Liability

The Company evaluates its financial instruments to determine if such instruments are derivatives or contain features that qualify as embedded derivatives in accordance with ASC Topic 815, “*Derivatives and Hedging*” (“ASC 815”). For derivative financial instruments that are accounted for as liabilities, the derivative instrument is initially recorded at its fair value and is then re-valued at each reporting date, with changes in the fair value reported in the statements of operations.

The Company’s use of derivative financial instruments is generally limited to warrants issued by the Company that do not meet the criteria for equity treatment and are recorded as liabilities. We do not use financial instruments or derivatives for any trading purposes.

Mezzanine Equity

Where ordinary or preferred shares are determined to be conditionally redeemable upon the occurrence of certain events that are not solely within the control of the issuer, and upon such event, the shares would become redeemable at the option of the holders, they are classified as ‘mezzanine equity’ (temporary equity). The purpose of this classification is to convey that such a security may not be permanently part of equity and could result in a demand for cash, securities or other assets of the entity in the future.

Equity instruments accounted as Mezzanine Equity upon issuance were reclassified to permanent equity as of September 30, 2025 as a result of subsequent amendments to its terms.

Stock-Based Compensation

The Company periodically issues stock-based compensation to officers, directors, employees, and consultants for services rendered. Such issuances vest and expire according to terms established at the issuance date.

Stock-based payments to officers, directors, employees, and consultants in exchange for goods and services, which include grants of employee stock options, are recognized in the financial statements based on their grant date fair values in accordance with ASC 718, *Compensation-Stock Compensation*. Stock based payments to officers, directors, employees, and consultants, which are generally time vested, are measured at the grant date fair value and depending on the conditions associated with the vesting of the award, compensation cost is recognized on a straight-line or graded basis over the vesting period. Recognition of compensation expense for non-employees is in the same period and manner as if the Company had paid cash for the services. The fair value of stock options granted is estimated using the Black-Scholes option-pricing model, which uses certain assumptions related to risk-free interest rates, expected volatility, expected life, and future dividends. The assumptions used in the Black-Scholes option pricing model could materially affect compensation expense recorded in future periods.

Research and Development Expenses

Costs incurred for research and development are expensed as incurred. The salaries, benefits, and overhead costs of personnel conducting research and development of the Company’s products are included in research and development expenses. Purchased materials that do not have an alternative future use are also expensed. Purchased materials that have an alternative future are classified as a prepaid expense and periodically reviewed.

Net Loss Per Share

Basic earnings (loss) per share is computed using the weighted-average number of common shares outstanding during the period. Diluted earnings (loss) per share is computed using the weighted-average number of common shares and the dilutive effect of contingent shares outstanding during the period. Potentially dilutive contingent shares, which primarily consist of stock issuable upon exercise of stock options and warrants, and the conversion of Series L convertible preferred stock, have been excluded from the diluted loss per share calculation because their effect is anti-dilutive.

The following common stock equivalents were excluded in the computation of the net loss per share because their effect is anti-dilutive:

	September 30, 2025 (Unaudited)	September 30, 2024 (Unaudited)
Series L convertible preferred stock ¹	7,649,792	—
Options to purchase common stock	597,550	101,264
Warrants to purchase common stock	49,459,390	1,133,762
Total anti-dilutive securities	57,706,732	1,235,026

¹ Converted into common stock using a conversion price of \$0.6421 per share, as of September 30, 2025

Concentration

Cash is deposited in one financial institution. The balances held at this financial institution at times may be in excess of Federal Deposit Insurance Corporation (“FDIC”) insurance limits of up to \$250,000. Management believes that the financial institutions that hold the Company’s cash are financially sound and, accordingly, minimal credit risk exists.

The Company has a significant concentration of expenses incurred from and accounts payable to Cytovance Biologics, Inc. (“Cytovance”), a related party, and the University of Minnesota, see Note 3 – Accounts Payable and Related Party.

Segment Information

The Company’s Chief Executive Officer and President (“CEO”) is our chief operating decision maker (“CODM”) and evaluates performance and makes operating decisions about allocating resources based on financial data presented on a consolidated basis. Because our CODM evaluates financial performance on a consolidated basis, the Company has determined that it operates as a single reportable segment composed of the financial results of GT Biopharma, Inc.

Recent Accounting Pronouncements

In November 2024, the FASB issued ASU 2024-03, Income Statement-Reporting Comprehensive Income-Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses, requiring public entities to disclose additional information about specific expense categories in the notes to the financial statements on an interim and annual basis. ASU 2024-03 is effective for fiscal years beginning after December 15, 2026, and for interim periods beginning after December 15, 2027, with early adoption permitted. The Company is currently evaluating the impact of adopting ASU 2024-03.

The Company’s management has evaluated all the recently issued, but not yet effective, accounting standards and guidance that have been issued or proposed by the FASB or other standards-setting bodies through the filing date of these financial statements and does not believe the future adoption of any such pronouncements will have a material effect on the Company’s financial position and results of operations.

Note 3 – Accounts Payable and Related Party

Accounts payable consist of the following:

	As of September 30, 2025	%	As of December 31, 2024	%
Accounts payable to Cytovance, a related party ¹	\$ 60,000	8%	\$ 1,183,000	31%
Accounts payable to University of Minnesota	463,000	60%	712,000	18%
Legal services firm	—	—%	1,505,000	39%
Other accounts payable	246,000	32%	453,000	12%
Total accounts payable	<u>\$ 769,000</u>	<u>100%</u>	<u>\$ 3,853,000</u>	<u>100%</u>

¹ Accounts Payable to Cytovance, a related party, since Cytovance owns greater than 5% of the Company’s issued and outstanding common stock. See Note 7 – Commitments and Contingencies, Significant Agreements.

Cytovance, a Related Party

The details of the Company’s accounts payable to Cytovance were as follows:

	Nine Months Ending	
	September 30, 2025 (Unaudited)	September 30, 2024 (Unaudited)
Beginning balance	\$ 1,183,000	\$ 3,515,000
Invoices, net	686,000	1,365,000
Payments in cash	(962,000)	(3,432,000)
Payments in common stock, at fair value	—	(810,000)
Payments in pre-funded warrants, at fair value	(847,000)	—
Ending balance	<u>\$ 60,000</u>	<u>\$ 638,000</u>

In April and June 2024, the Company issued an aggregate of 127,597 shares of common stock with a fair value of approximately \$810,000 to Cytovance as partial payment of accounts payable.

In March 2025, the Company issued pre-funded warrants to purchase up to 326,251 shares of common stock exercisable at \$0.0001 per share with a fair value of approximately \$847,000 to Cytovance as partial payment of accounts payable. The pre-funded warrants were valued at the market price on the last day of the month during the respective month that the invoices are due.

In March 2025, a legal services firm currently engaged by the Company agreed to reduce the Company's prior year unpaid fees by approximately \$1 million. The Company classified this transaction as other income.

University of Minnesota

See Note 7 – Commitments and Contingencies, Significant Agreements.

PDPC Advisors Inc., a Related Party

On June 30, 2025, the Company entered into an Advisory Agreement (the "Agreement") with PDPC Advisors Inc. ("PDPC"), to perform certain advisory services. Under the Agreement cash payments amounting to \$100,000 are to be paid in six equal installments beginning on July 1, 2025 and ending on December 31, 2025. In addition, upon execution of the Agreement, the Company issued to PDPC a pre-funded warrant to purchase 150,000 shares of common stock of the Company, which had a fair value of \$537,000 at the time of issuance. The Agreement begins on July 1, 2025 and terminates on June 30, 2026. PDPC is considered a related party as its CEO is an individual who has voting and investment control over an entity whose beneficial ownership exceeded 5% of the issued and outstanding shares of the Company's common stock.

Note 4 – Warrant Liability

2023 Warrants

On January 4, 2023, as part of the private placement offering, the Company issued warrants to purchase up to an aggregate of 216,667 shares of the Company's common stock (the "2023 Common Warrants"), and placement agent warrants to purchase up to 13,000 shares of the Company's common stock (the "2023 Placement Agents Warrants").

The 2023 Common Warrants and the 2023 Placement Agents Warrants (collectively the "2023 Warrants"), provide for a value calculation for the warrants using the Black Scholes model in the event of certain fundamental transactions. The fair value calculation provides for a floor on the volatility amount utilized in the value calculation at 100% or greater. The Company has determined this provision introduces leverage to the holders that could result in a value that would be greater than the settlement amount of a fixed-for-fixed option on the Company's own equity shares. Therefore, pursuant to ASC 815, the Company has classified the 2023 Warrants as a liability in its balance sheet. The classification of the 2023 Warrants, including whether they should be recorded as liability or as equity, is evaluated at the end of each reporting period.

The 2023 Warrants were initially recorded at a fair value at \$5.8 million at the grant date, and upon the closing of placement, was recorded as a cost of capital. The fair value of the 2023 Warrants classified as a liability in the Company's unaudited condensed balance sheets and will be re-measured at the end of every reporting period with the change in value reported in the unaudited condensed statements of operations until they are either exercised or expired.

The 2023 Warrant liability is valued using a Black Scholes Option pricing model with the following assumptions:

	2023 Warrants	
	September 30, 2025 (Unaudited)	December 31, 2024
Stock price	\$ 0.59	\$ 3.05
Risk-free interest rate ¹	3.61%	4.27%
Expected volatility ²	110%	114%
Expected life (in years) ³	2.25 – 2.76	3.0 – 3.50
Expected dividend yield ⁴	—	—
Fair value of warrants	\$ 8,000	\$ 252,000

¹ Based on rates established by the Federal Reserve Bank

² Historical volatility of the Company's common stock is used to estimate the future volatility of its common stock

³ Determined by the remaining contractual life of the derivative instrument

⁴ Based on no dividends paid or expected to be paid

The details of warrant liability transactions were as follows:

	Nine Months Ending	
	September 30, 2025	September 30, 2024
	(Unaudited)	(Unaudited)
Beginning balance	\$ 252,000	\$ 1,052,000
Issuance of warrants at fair value	—	—
Change in fair value	(244,000)	(870,000)
Extinguishment	—	—
Ending balance	\$ 8,000	\$ 182,000

Note 5 – Stockholders’ Equity (Deficit)

The Company’s authorized capital as of September 30, 2025 was 250,000,000 shares of common stock, par value \$0.001 per share, and 15,000,000 shares of preferred stock, par value \$0.01 per share.

Common Stock

2025 Private Placement of Equity Facility

On May 14, 2025, and as amended on June 10, 2025, the Company entered into a common shares purchase agreement (the “Purchase Agreement”) with investors (collectively, the “Investors”) relating to a committed equity facility (the “Facility”). Pursuant to the Purchase Agreement, the Company has the right from time to time at its option to sell to the Investors up to \$20 million of its common stock subject to certain conditions and limitations set forth in the Purchase Agreement.

Sales of the shares of common stock to the Investors under the Purchase Agreement, and the timing of any sales, will be determined by the Company from time to time in its sole discretion and will depend on a variety of factors, including, among other things, market conditions, the trading price of the common stock and determinations by the Company regarding the use of proceeds from the sale of such shares of common stock. The net proceeds from any sales under the Purchase Agreement will depend on the frequency with, and prices at, which the shares of common stock are sold to the Investors.

The purchase price of the shares of common stock that the Company elects to sell to the Investors pursuant to the Purchase Agreement will be 93% of the volume weighted average price of the shares of common stock during the applicable purchase date on which the Company has timely delivered written notice to the Investors directing it to purchase shares of common stock under the Purchase Agreement.

In connection with the execution of the Purchase Agreement, the Company agreed to issue to the Investors pre-funded warrants to purchase an aggregate of 300,000 shares of common stock as consideration for their irrevocable commitment to purchase the shares of common stock upon the terms and subject to the satisfaction of the conditions set forth in the Purchase Agreement.

2025 Warrant Inducement Transaction

On February 26, 2025, the Company received gross proceeds of \$686,000 before deducting placement agent fees and other offering expenses of \$70,000 in relation to a warrant exercise inducement agreement with certain holders of existing warrants. The existing warrants were exercisable into 302,069 shares of the Company’s common stock at \$4.35 per share. The holders agreed to exercise these existing warrants at a reduced exercise price of \$2.27 per share in exchange for the Company’s agreement to issue the holders new warrants (the “Inducement Warrants”) exercisable for an aggregate of up to 604,138 shares of common stock.

The Inducement Warrants consist of (i) new Series A Inducement Warrants, representing warrants to purchase up to 302,069 shares of Common Stock at \$2.02 per share exercisable immediately upon issuance with a term of five years from the date of issuance, and (ii) new Series B Inducement Warrants, representing warrants to purchase up to 302,069 shares of common stock at \$2.02 per share exercisable immediately upon issuance with a term of eighteen months from the date of issuance. In addition, the Company issued warrants to the placement agent to purchase 21,145 shares of common stock at \$2.8375 per share exercisable immediately upon issuance with a term of five years from the date of issuance.

The Company determined that under ASC 815, the 2025 inducement and placement agent warrants are considered indexed to the Company's own stock and eligible for an exception from derivative accounting. Accordingly, the fair value of the 2025 inducement and placement agent warrants are classified as equity.

The Company recognized the aggregate effect of the modification of warrants and grant of inducement warrants of \$1.1 million as an equity issuance cost and the accounting effect is recognized in the Statement of Stockholders' Equity (Deficit).

Preferred Stock

Series C Preferred Stock

As of September 30, 2025, there were 96,230 shares of series C preferred stock, par value \$0.01 per share (the "Series C Preferred Stock") issued and outstanding.

As a result of numerous reverse stock-splits in previous years and the agreement terms for adjusting the rights of the related shares, the 96,230 shares of Series C Preferred Stock are convertible into an infinitesimal amount of common stock, have no voting rights, and in the event of liquidation, the holders of the Series C Preferred Stock would not participate in any distribution of the assets or surplus funds of the Company. The holders of Series C Preferred Stock also are not currently entitled to any dividends if and when declared by the Board. No dividends to holders of the Series C Preferred Stock were declared or unpaid through September 30, 2025.

Series L Convertible Preferred Stock and Warrants

On May 12, 2025 (as amended May 21, 2025), the Company entered into a securities purchase agreement (the "Securities Purchase Agreement") with certain purchasers (the "Purchasers") providing for the issuance and sale of (i) 6,611.11 shares of the Company's Series L 10% Convertible Preferred Stock (the "Series L Convertible Preferred Stock") with an aggregate stated value of \$6,611,111, (ii) warrants to purchase up to 100% of the shares of the Company's common stock issuable upon conversion of the shares of Series L Convertible Preferred Stock (the "Common Warrants"), and (iii) warrants to purchase up to the number of Greenshoe Conversion Shares (as defined in the Securities Purchase Agreement) issuable upon exercise of the Greenshoe Right (as defined below) (the "Vesting Warrants", and together with the Common Warrants, the "Warrants"). The aggregate purchase price of the Series L Convertible Preferred Stock and Warrants was \$5,950,000, and net proceeds was \$5,441,000.

Pursuant to the Securities Purchase Agreement, each Purchaser may elect to purchase shares of Series L Convertible Preferred Stock with an aggregate stated value of up to \$24,018,349 (the "Greenshoe Rights") for an aggregate purchase price of \$21,616,514, subject to adjustments. Each Purchaser is entitled to exercise its respective Greenshoe Rights in the ratio of such Purchaser's original subscription amount to the original aggregate subscription amounts of all Purchasers.

On May 12, 2025, the Company filed a Certificate of Designation of Preferences, Rights and Limitations of Series L 10% Convertible Preferred Stock (the "Certificate of Designation") with the Secretary of State of the State of Delaware. On May 22, 2025, the Company increased the shares of Series L Convertible Preferred Stock from 28,056 shares to 30,630 shares.

Pursuant to the Certificate of Designation and subject to certain ownership limitations, the Series L Convertible Preferred Stock may be converted at any time at the option of the Purchasers into shares of the Company's common stock at an initial conversion price of \$2.043, subject to certain conditions. In addition, the holders of the Series L Convertible Preferred Stock are entitled to receive cumulative dividends at the rate of 10% per annum until May 11, 2026, increasing to 12% per annum thereafter. The dividends are payable quarterly in cash, shares of the Company's common stock, or a combination thereof.

Pursuant to the Securities Purchase Agreement, each Purchaser was issued (i) a Common Warrant and (ii) a Vesting Warrant. An aggregate of 3,235,978 Common Warrants were issued with an initial exercise price of \$2.043 per share, are exercisable immediately subject to certain ownership limitations, and have a term of five years. An aggregate of 11,576,406 Vesting Warrants were issued with an initial exercise price of \$2.043 per share, are exercisable immediately subject to certain vesting and ownership limitations, and have a term of five years from the date that the applicable warrant shares vest.

The Preferred Shares and Warrants both have full-ratchet price and anti-dilution protections and are subject to other adjustments, as further described in the Certificate of Designation or the Warrants, as applicable, subject, solely with respect to adjustments in connection with the exercise of Greenshoe Rights, a floor price of \$0.454 per share (subject to adjustment for reverse and forward splits, recapitalizations and similar transactions).

The Company and the Purchasers entered into a registration rights agreement pursuant to which the Company agreed to file a registration statement with the Securities and Exchange Commission covering the public resale of the common stock issuable upon conversion of the Series L Convertible Preferred Stock and upon exercise of the Warrants. The Company agreed to file a registration statement within 30 days after the initial closing and after each closing of the exercise of a Greenshoe Right in accordance with the Securities Purchase Agreement, to become effective no later than 90 days after filing. If these deadlines are not met, the Company will be liable for liquidated damages of 1.5% of the subscription amount paid by each Purchaser. Further, if the Company fails to pay such liquidated damages within 7 days from the date payable, the Company will pay interest thereon at the prime rate plus 12% to each holder of the registrable securities.

Pursuant to the Securities Purchase Agreement, the Company agreed to hold a meeting of its stockholders at the earliest practical date after the execution of the Securities Purchase Agreement for the purpose of obtaining stockholder approval for the issuance, in the aggregate, of more than 19.99% of the number of shares of the Company's common stock outstanding on the date of the initial closing ("Shareholder Approval"). Shareholder Approval was obtained on July 24, 2025.

During the three months ended September 30, 2025, Purchasers of the Company's Series L 10% Convertible Preferred Stock elected to exercise their Greenshoe Rights and purchased 1,222.22 shares of the Company's Series L 10% Convertible Preferred Stock with a stated value of \$1,222,222 for a purchase price of \$1,100,000. As a result of the transactions, the conversion price of the Series L 10% Convertible Preferred Stock was decreased from \$2.043 to \$0.6421. The conversion price adjustment constitutes a Dilutive Issuance (as defined in each of the Common Warrants and Vesting Warrants) and as a result, the exercise price of the Warrants have been decreased, and the number of warrant shares have been increased, such that the aggregate exercise price of the Warrants, after taking into account the decrease in the exercise price, shall be equal to the aggregate exercise price prior to such adjustment.

Dividends to holders of the Series L Convertible Preferred Stock in the amount of \$229,000 were declared and \$144,000 was unpaid as of September 30, 2025.

Series L Convertible Preferred Stock initially classified as Mezzanine Equity

The May 2025 private placement of Series L Convertible Preferred Stock and Warrants described above was allocated to mezzanine equity and additional paid in capital based on the relative fair value of the Series L Convertible Preferred Stock and Warrants at issuance, respectively. Initially, upon the occurrence of certain triggering events, each holder had the right to require the Company to redeem the Preferred Shares at a premium, in accordance with and subject to certain conditions as further described in the Certificate of Designation. Accordingly, the relative fair value of the Series L Convertible Preferred Stock was initially recorded as mezzanine equity. The relative fair value of the Warrants was recorded in additional paid in capital. The relative fair values and allocation of net proceeds is below:

	Relative Fair Value	Percentage
Series L Convertible Preferred Stock	3,688,000	37.7%
Warrants	6,089,000	62.3%
Total	9,777,000	100.0%

	Allocation of Net Proceeds	Percentage
Mezzanine equity	2,052,000	37.7%
Additional paid in capital	3,389,000	62.3%
Total	5,441,000	100.0%

In September 2025, all the holders of GT Biopharma, Inc.'s Series L 10% Convertible Preferred Stock provided waivers and agreed to waive the rights to redemption set forth in the Certificate of Designation. Accordingly, as of September 30, 2025 the Preferred Stock has been reclassified from mezzanine equity to shareholders' equity as it is no longer conditionally redeemable upon the occurrence of certain events that were not solely within the control of the Company,

Note 6 – Common Stock Warrants and Options

Common Stock Warrants

Stock warrant transactions for the nine months ended September 30, 2025 were as follows:

	Nine Months Ended September 30, 2025	
	Number of Warrants	Weighted Average Exercise Price
Warrants outstanding at December 31, 2024	1,120,429	\$ 18.85
Granted	16,468,308	2.04
Granted pursuant to full-ratchet price and anti-dilution protections	32,709,588	0.64
Forfeited/cancelled	(1,866)	102.00
Exercised	(837,069)	2.11
Warrants outstanding at September 30, 2025	49,459,390	\$ 1.04
Warrants exercisable at September 30, 2025	13,956,955	\$ 2.04

The aggregate intrinsic value of all warrants outstanding and all warrants vested and exercisable as of September 30, 2025 was approximately \$281,000, in each case based on the fair value of the Company's common stock on September 30, 2025.

Pursuant to the May 2025 Private Placement of Series L Convertible Preferred Stock and Warrants the Company issued an aggregate of 3,235,978 Common Warrants with an initial exercise price of \$2.043 per share, they are exercisable, subject to certain ownership limitations, immediately upon issuance and have a term of exercise equal to five years. An aggregate of 11,756,406 Vesting Warrants were issued with an initial exercise price of \$2.043 per share, they are exercisable subject to certain vesting and ownership limitations, and have a term of exercise equal to five years from the date that the applicable warrant shares vest. The Common and Vesting Warrants both have full-ratchet price and anti-dilution protections and are subject to other adjustments, as further described in the Certificate of Designation or the Warrants, as applicable, subject, solely with respect to adjustments in connection with the exercise of Greenshoe Rights, a floor price of \$0.454 per share (subject to adjustment for reverse and forward splits, recapitalizations and similar transactions). As of September 30, 2025 pursuant to full-ratchet price and anti-dilution protections the exercise price of the Common and Vesting Warrants has been reduced to \$0.6421 and an additional 32,709,588 Common and Vesting Warrants have been issued.

Pursuant to the May 2025 Private Placement of Equity Facility the Company issued pre-funded warrants to purchase an aggregate of 300,000 shares of common stock as consideration for its irrevocable commitment to purchase the shares of common stock upon the terms and subject to the satisfaction of the conditions set forth in the Purchase Agreement. The pre-funded warrants may be exercise at any time after issuance and until exercised in full.

In May 2025 the Company issued warrants underlying 24,390 shares of common stock exercisable immediately upon issuance with a term of five years from the date of issuance at \$2.46 per share with a fair value of approximately \$44,000 in exchange for the waiver of a variable rate transaction ("VRT"). In addition, in May and June 2025, the Company issued 50,000 shares of common stock and warrants underlying 200,000 shares of common stock with an aggregate fair value of approximately \$718,000 to vendors as compensation for services. The warrants underlying 200,000 shares of common stock consist of warrants underlying 50,000 shares of common stock that are exercisable immediately upon issuance with a term of five years from the date of issuance at \$2.50 per share, and warrants underlying 150,000 shares of common stock that are pre-funded warrants exercisable at any time after issuance and until exercised in full.

Warrants outstanding as of September 30, 2025 are exercisable as follows:

Warrants Outstanding and Exercisable as of September 30, 2025					
Range of Exercise Price		Number Outstanding	Weighted Average Remaining Contractual Life (Years)	Weighted Average Exercise Price	
\$	0.0001	476,251	N/A	\$	0.0001
	0.6421	10,296,061	4.6		0.6421
	0.6421	37,405,912	N/A		0.6421
	2.02	369,138	2.7		2.02
	2.46	24,390	4.6		2.46
	2.50	50,000	2.6		2.50
	2.8375	21,145	4.6		2.8375
	4.35	437,931	3.6		4.35
	5.4375	88,800	3.6		5.4375
	30.00	216,666	2.8		30.00
	37.50	13,000	2.3		37.50
	165.00	52,316	0.4		165.00
	206.25	7,780	0.4		206.25
		49,459,390	4.5		1.04

Common Stock Options

In April 2022 the Company established the 2022 Omnibus Incentive Plan (the “Plan”). The Plan was approved by our Board and stockholders. The purpose of the Plan is to grant stock and options to purchase our common stock, and other incentive awards, to our employees, directors, and key consultants. On July 24, 2025 shareholders voted to increase the maximum number of shares of common stock that may be issued pursuant to awards granted under the Plan by 583,334. Pursuant to the increase, the maximum number of shares of common stock that may be issued pursuant to awards granted under the Plan is 750,000. The shares of our common stock underlying cancelled and forfeited awards issued under the Plan may again become available for grant under the Plan. As of September 30, 2025, there were 597,550 stock options outstanding and 25,935 shares of restricted stock granted in prior years under the Plan, which left 126,515 shares available for grant under the Plan. The following table summarizes stock option transactions for the nine months ended September 30, 2025:

	Nine Months Ended September, 2025	
	Number of Options	Weighted Average Exercise Price
Options outstanding at December 31, 2024	124,600	\$ 32.69
Granted	525,000	1.33
Forfeited/cancelled	(52,050)	43.08
Exercised	—	—
Options outstanding at September 30, 2025	597,550	\$ 4.23
Options exercisable at September 30, 2025	396,439	\$ 5.68

The weighted average remaining contractual life of all options outstanding, and all options vested and exercisable as of September 30, 2025 was approximately 9.6 years. Furthermore, the aggregate intrinsic value of all options outstanding and all options vested and exercisable as of September 30, 2025 was \$0, in each case based on the fair value of the Company’s common stock on September 30, 2025.

The total fair value of options that vested during the nine months ended September 30, 2025 and 2024, was \$386,000 and \$222,000, respectively, and is included in selling, general and administrative expense in the accompanying unaudited condensed statements of operations. As of September 30, 2025, 396,439 stock options were vested and exercisable and unvested compensation expense amounted to approximately \$236,000.

Options outstanding as of September 30, 2025 are exercisable as follows:

Stock Options Exercisable as of September 30, 2025				
Range of Exercise Price	Number Outstanding	Weighted Average Remaining Contractual Life (Years)	Weighted Average Exercise Price	
\$ 1.33	337,500	9.9	\$ 1.33	
2.11	9,723	7.7	2.11	
10.50	16,667	7.6	10.50	
25.50	16,667	7.3	25.50	
74.40	15,882	6.8	74.40	
	396,439			

Note 7 – Commitments and Contingencies

Litigation

The Company is involved in certain legal proceedings that arise from time to time in the ordinary course of our business. Except for income tax contingencies, we record accruals for contingencies to the extent that our management concludes that the occurrence is probable and that the related amounts of loss can be reasonably estimated. Legal expenses associated with the contingency are expensed as incurred. There is no current or pending litigation of any significance with the exception of the matters identified below that have arisen under, and are being handled in, the normal course of business:

Ohri Matter

On July 22, 2024, the Company filed an AAA Arbitration Demand against Manu Ohri, its former Chief Financial Officer. In the demand, the Company asserts claims against Mr. Ohri for breach of his fiduciary duties and breach of contract and seeks a declaratory judgment providing that the Company may characterize Mr. Ohri’s termination as “for cause” under his employment agreement, and that the Company may revoke the separation agreement entered into between the Company and Mr. Ohri prior to the Company learning of Mr. Ohri’s breaches. In addition to the declaratory judgment, the Company seeks damages arising from Mr. Ohri’s violations, and attorneys’ fees and any forum and arbitration fees. On September 3, 2024, Mr. Ohri filed both a general denial of the Company’s claims against him and counterclaims for breach of his employment agreement and Separation Agreement. The final hearing date, originally scheduled for June 10, 2025, has been postponed indefinitely in order to allow the parties to mediate the dispute. At this time, mediation has not been scheduled. There is a status conference scheduled for December 11, 2025 before the AAA. At this stage in the proceedings the Company is not able to determine the probability of the outcome of this matter or a range of reasonably expected losses, if any. The Company believes it has recorded an appropriate accrual for the matter.

TWF Global Matter

On May 24, 2023, TWF Global, LLC (“TWF”) filed a Complaint in the California Superior Court for the County of Los Angeles naming the Company as defendant. The complaint alleges that TWF is the holder of two Convertible Promissory Notes (“Notes”) and that the Company did not deliver shares of common stock due on conversion in February 2021. TWF was seeking per diem liquidated damages based on the terms of alleged Notes. On July 14, 2023, the Company filed a motion to dismiss for improper forum because the terms of the Notes, as alleged, require disputes to be filed in New York state and federal courts. TWF voluntarily dismissed its complaint before the California Superior Court of Los Angeles without prejudice. The Company subsequently filed a summons and complaint for interpleader against TWF and Z-One, LLC before the Supreme Court of the State of New York County of New York, asking the Supreme Court to determine if the Company’s shares of common stock should be registered to TWF or Z-One LLC, as both of these entities have made conflicting demands for the shares. On February 5, 2024, the Company filed a motion for entry of default against TWF, seeking an order directing the Company to register the shares of common stock in the name of Z-One, LLC and that the Company be released from all associated liability and claims. The Court denied the motion without prejudice and agreed to reconsider the motion without further briefing upon the filing of a supplemental party affidavit. On May 9, 2024, Z-One, LLC filed a motion for summary judgement seeking dismissal of the action, representing that Z-One, LLC and TWF have settled their dispute over the entitlement to the Company’s shares of common stock and there is no remaining dispute before the Court. On May 21, 2024, the Company filed a supplemental affidavit in support of its motion for entry of default. On November 14, 2024, the Court held a hearing on the parties’ motions, at which the Court found that the motion for entry of default was mooted by the settlement agreement between Z-One, LLC and TWF. The Court ordered that the case be dismissed. On February 17, 2025, Z-One, LLC filed a Summons with Notice in the Supreme Court of the State of New York, County of New York. The Company then filed a demand that Z-One, LLC serve a complaint, and on June 25, 2025, Z-One, LLC filed a Complaint alleging that it is the holder, either originally or by assignment, of a Convertible Note in the principal amount of \$150,000, that the Company breached the Convertible Note by failing to deliver conversion shares to Z-One, LLC, and that the Company owes it damages in excess of \$500,000. On August 26, 2025, the Company filed a motion to dismiss the Complaint in its entirety for lack of standing and failure to state a cause of action. The Company believes that the claims related to the Notes are without merit, and will continue to vigorously defend against these claims.

Silberfein, DiPietro, and Werthman Trust Matters

On July 8, 2025, Coby Silberfein filed a summons with notice in the State of New York Supreme Court for the County of New York naming the Company as defendant seeking damages for breach of a securities purchase agreement and convertible note in the principal amount of \$100,000. On July 8, 2025, Justin DiPietro filed a summons with notice in the State of New York Supreme Court for the County of New York naming the Company as defendant seeking damages for breach of a securities purchase agreement and convertible note in the principal amount of \$100,000. On July 9, 2025, Phillip Werthman Trust filed a summons with notice in the State of New York Supreme Court for the County of New York naming the Company as defendant seeking damages for breach of a securities purchase agreement and convertible note in the principal amount of \$100,000. The three summons with notice are identical and allege that the plaintiffs are holders of convertible notes and that the Company breached the convertible notes by failing to deliver shares of common stock due on conversion in 2021. Plaintiffs are seeking specific performance and damages. On August 12, 2025, the Company filed demands that the plaintiffs serve complaints. On September 2, 2025, each plaintiff served a Complaint similar in substance to the summons, except that Plaintiff Silberfein now alleges breach of a convertible note with a principal amount of \$150,000, rather than \$100,000. Each plaintiff alleges that the Company breached a convertible note by failing to deliver conversion shares to the plaintiff holder, and that the Company owes damages in excess of \$500,000. The Company intends to seek dismissal of the complaints. The Company believes that the claims are without merit, and intends to vigorously defend against these claims.

Significant Agreements

Cytovance Biologics, Inc., a Related Party

In October 2020, the Company entered into a Master Services Agreement with Cytovance, to perform biologic development and manufacturing services, and to produce and test compounds used in the Company’s potential product candidates. The Company subsequently executed numerous Statements of Work (“SOWs”) for the research and development of products for use in clinical trials.

On August 24, 2022, the Company entered into a Settlement and Investment Agreement with Cytovance that amended existing SOWs and allowed for future invoices to be settled in a combination of cash and issuance of the Company’s common stock. The Settlement and Investment Agreement also set Cytovance’s beneficial ownership limitation at 4.9% of the issued and outstanding shares of the Company’s common stock.

On April 25, 2024, the Company entered into an Amendment to the Settlement and Investment Agreement with Cytovance that increased Cytovance's beneficial ownership limitation to 9.9% of the issued and outstanding shares of the Company's common stock.

On June 30, 2024, Cytovance became a related party as their beneficial ownership exceeded 5% of the issued and outstanding shares of the Company's common stock.

During the nine months ended September 30, 2025 and 2024, the Company recognized research and development expenses of approximately \$686,000 and \$1.4 million, respectively and made cash payments amounting to approximately \$1 million and \$3.4 million, respectively to Cytovance. In addition, during the nine months ended September 30, 2025, the Company issued pre-funded warrants to purchase up to 326,251 shares of common stock exercisable at \$0.0001 per share to settle accounts payable valued at approximately \$847,000; and during the nine months ended September 30, 2024, the Company issued 127,597 shares of common stock to settle accounts payable valued at approximately \$810,000.

As of September 30, 2025, the Company's commitments in relation to unbilled and unaccrued SOWs and any related Change Orders from Cytovance for services that have not yet been rendered as of September 30, 2025, amounted to approximately \$273,000.

University of Minnesota

2023 Sponsored Research Agreement

On May 20, 2024, the Company entered into a sponsored research agreement with the Regents of the University of Minnesota (the "2023 Sponsored Research Agreement"), effective July 1, 2023, and expiring on July 1, 2025. Payments totaling approximately \$1.7 million are due over the life of the agreement. The purpose of the agreement is for the Regents of the University of Minnesota to continue work with the Company with three major goals in mind: (1) support the Company's TriKE[®] product development and commercial GMP manufacturing efforts; (2) TriKE[®] pharmacokinetics optimization in humans and investigation of effects of altering the route of administration; and (3) research and development of TriKE[®] platform. The major deliverables proposed are: (1) creation of IND enabling data for TriKE[®] constructs in support of the Company's product development and commercial GMP manufacturing efforts outside of the University of Minnesota; (2) TriKE[®] platform drug delivery changes to allow transition from intravenous (IV) continuous infusion to alternative drug delivery administration (IV bolus, intraperitoneal [IP], subcutaneous [SQ]) and extended PK in humans and gain an increased understanding of changes in the patient's native NK cell population as a result of alteration of TriKE[®] administration; and (3) research and development of TriKE[®] platform combination with other FDA approved (or soon to be approved) therapeutics and alterations to TriKE[®] platform through formation of immune complexes. Most studies will use TriKE[®] DNA/amino acid sequences created by the Company under existing licensing terms.

On June 18, 2025, the 2023 Sponsored Research Agreement was amended to expire on December 31, 2025. In addition, payments amounting to \$216,000 were added bringing the total payments due over the life of the agreement to approximately \$1.9 million.

The Company recorded an expense classified as research and development of approximately \$647,000 and \$863,000, pursuant to the 2023 Sponsored Research Agreement, for the nine months ended September 30, 2025 and 2024, respectively.

As of September 30, 2025 the Company's commitments in relation to unbilled and unaccrued amounts from the University of Minnesota pursuant to the 2023 Sponsored Research Agreement for services that have not yet been rendered as of September 30, 2025, amounted to approximately \$216,000.

2016 Exclusive Patent License Agreement

Effective July 18, 2016, the Company entered into an exclusive patent license agreement with the Regents of the University of Minnesota (as amended, the "2016 Exclusive Patent License Agreement"), to further develop and commercialize cancer therapies using TriKE[®] technology developed by researchers at the University of Minnesota to target NK cells to cancer. Under the terms of the agreement, the Company receives exclusive rights to conduct research and to develop, make, use, sell, and import TriKE[®] technology worldwide for the treatment of any disease, state, or condition in humans. The Company is responsible for obtaining all permits, licenses, authorizations, registrations, and regulatory approvals required or granted by any governmental authority anywhere in the world that is responsible for the regulation of products such as the TriKE[®] technology, including without limitation the FDA and the European Agency for the Evaluation of Medicinal Products in the European Union. The agreement requires an upfront payment of \$200,000, and license maintenance fees of \$200,000 for years 2017 through 2020, and \$100,000 per year beginning in year 2021 and each year thereafter. The agreement also includes 4% royalty fees on the net sales of licensed products, not to exceed 6% under subsequent license agreements or amendments to this agreement, and minimum royalty payments due upon the commencement of commercial sales of licensed product is \$250,000 beginning in 2022, \$2 million beginning in 2025, and \$5 million beginning in 2027 throughout the remainder of the term. The agreement also includes numerous performance milestone payments including clinical development milestone payments totaling \$3.1 million, and one-time sales milestone payments of \$1 million upon reaching \$250 million in cumulative gross sales, and \$5 million upon reaching \$500 million in cumulative gross sales of licensed products.

Effective May 13, 2024, the Company entered into an amended and restated exclusive patent license agreement with the Regents of the University of Minnesota. The amendment requires an upfront payment of \$145,000 and amends the license maintenance fees to \$50,000 in 2025, and \$100,000 per year beginning in year 2026 and each year thereafter. The amendment also includes 1% to 5% royalty fees on the net sales of licensed products, not to exceed 6% under subsequent license agreements or amendments, and minimum royalty payments due upon the commencement of commercial sales of licensed product is \$250,000 in year one, \$2 million in years two through five, and \$5 million in year six throughout the remainder of the term. The amendment also includes numerous performance milestone payments including clinical development milestone payments totaling \$3.1 million, and one-time sales milestone, and one-time sales milestone payments of \$1 million upon reaching \$250 million in cumulative gross sales, and \$5 million upon reaching \$500 million in cumulative gross sales of licensed products.

The Company recorded an expense classified as research and development of approximately \$0 and \$145,000, pursuant to the 2016 Exclusive Patent License Agreement, for the nine months ended September 30, 2025 and 2024, respectively

2021 Exclusive License Agreement

Effective March 26, 2021, the Company entered into an exclusive license agreement with the Regents of the University of Minnesota (the “2021 Exclusive Patent License Agreement”), specific to the B7H3 targeted TriKE®. The agreement requires an upfront payment of \$20,000, and license maintenance fees of \$5,000 per year beginning in year 2022 and each year thereafter. The agreement also includes 2.5% to 5% royalty fees on the net sales of licensed products, and minimum royalty payments due upon the commencement of commercial sales of licensed product is \$250,000 in year one through four, and \$2 million beginning in year five and throughout the remainder of the term. The agreement also includes numerous performance milestone payments including clinical development milestone payments totaling \$3.1 million, and one-time sales milestone payments of \$1 million upon reaching \$250 million in cumulative gross sales, and \$5 million upon reaching \$500 million in cumulative gross sales of licensed products. There is no double payment intended; if one of the milestone payments has been paid under the 2016 restated exclusive patent license agreement no further payment is due for the corresponding milestone.

The Company did not record any expense classified as research and development, pursuant to the 2021 Exclusive License Agreement, for the nine months ended September 30, 2025 and 2024, respectively.

2024 GTB-3650 Clinical Trial Agreement

On November 18, 2024, the Registrant entered into an Investigator Initiated Clinical Trial Agreement (the “Agreement”) with the Regents of the University of Minnesota (the “University”), pursuant to which, the University shall sponsor an Investigational New Drug (“IND”) application for IND 165546 GTB-3650 (the “Research Program”) and shall serve as a sponsor investigator for a phase 1 clinical trial entitled, “GTB-3650 (CD16/IL-15/CD33) Tri-Specific Killer Engager (TriKE) for the Treatment of High Risk Myelodysplastic Syndromes (MDS), Refractory/Relapsed Acute Myeloid Leukemia (AML), and Minimal Residual Disease in AML,” designed by the University (the “Study”). The Research Program is being conducted for clinical research use. The budget for the Study, including without limitations, funding and resources, provides for up to approximately \$2.1 million over the course of three years borne by the Company. The Study data will be owned by the University, however, the Company may use the Study data subject to any applicable signed informed consent documents and authorization forms, applicable law and terms of the Agreement. The University and the Company will each have the right to publish the Study results. The Agreement may be terminated by the Company or the University at any time upon thirty days’ written notice to the other party, by the University immediately for health, welfare and safety reasons, or by either party if the other party materially breaches the Agreement, provided that the breaching party fails to cure such breach within thirty days.

The Company did not record any expense classified as research and development, pursuant to the 2024 Clinical Trial Agreement, for the nine months ended September 30, 2025 and 2024, respectively.

As of September 30, 2025 the Company’s commitments in relation to unbilled and unaccrued amounts from the University of Minnesota pursuant to the 2024 Clinical Trial Agreement for services that have not yet been rendered as of September 30, 2025, amounted to approximately \$1.9 million.

Contingency – NASDAQ Matters

On November 21, 2024, we received a letter (the “Notification Letter”) from the Nasdaq Listing Qualifications Staff (the “Staff”) notifying us that the amount of our stockholders’ equity had fallen below the \$2,500,000 required minimum for continued listing set forth in Nasdaq Listing Rule 5550(b)(1) (the “Minimum Stockholders’ Equity Requirement”). Nasdaq’s determination was based upon our stockholders’ equity as reported in our Quarterly Report on Form 10-Q for the period ended September 30, 2024. The Notification Letter also noted that we did not meet the alternatives of market value of listed securities or net income from continuing operations, and therefore, we no longer complied with Nasdaq’s Listing Rules.

The Notification Letter indicated that we had 45 days (i.e., until January 6, 2025) to submit a plan to regain compliance with the Minimum Stockholders' Equity Requirement, noting that if such plan is accepted, the Staff can grant us an extension of up to 180 days from the date of the Notification Letter to evidence compliance. In determining whether to accept our plan, the Staff will consider such things as the likelihood that the plan will result in compliance with Nasdaq's continued listing criteria, our past compliance history, the reasons for our current non-compliance, other corporate events that may occur within the review period, our overall financial condition and our public disclosures.

We submitted a plan of compliance to the Staff on December 31, 2024, outlining our plan to conduct periodic public and private securities offerings to regain compliance. The Staff also requested additional information regarding our financing plans and financial projection, which we provided to them. On June 13, 2025, we received a letter from the Staff notifying us that we have regained compliance with the Minimum Stockholders' Equity Requirement set forth in Nasdaq Listing Rule 5550(b)(1). Nasdaq will continue to monitor the Company to ensure its ongoing compliance with the Minimum Stockholders' Equity Requirement, so if at the time of the filing of the Company's next periodic financial statements the Company does not evidence compliance with the Minimum Stockholders' Equity Requirement, the Company may be subject to delisting.

If our common stock is delisted from Nasdaq, our ability to raise capital through public offerings of our securities and to finance our operations could be adversely affected. We also believe that delisting would likely result in decreased liquidity and/or increased volatility in our common stock and could harm our business and future prospects. In addition, we believe that, if our common stock is delisted, our stockholders would likely find it more difficult to obtain accurate quotations as to the price of our common stock and it may be more difficult for stockholders to buy or sell our common stock at competitive market prices, or at all.

Note 8 – Segment Information

The Company operates and manages its business as one reportable and operating as a clinical stage biopharmaceutical company focused on the development and commercialization of novel immune-oncology products based on our proprietary Tri-specific Killer Engager (TriKE®), and Tetra-specific Killer Engager (Dual Targeting TriKE®) platforms. The measure of segment assets is reported on the balance sheet as total assets.

The Company's CODM reviews financial information presented and decides how to allocate resources based on net income (loss). Net income (loss) is used for evaluating financial performance.

Significant segment expenses include research and development, salaries, insurance, and stock-based compensation. Operating expenses include all remaining costs necessary to operate our business, which primarily include external professional services and other administrative expenses. The following table presents the significant segment expenses and other segment items regularly reviewed by our CODM:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2025	2024	2025	2024
Research and development	\$ 634,000	\$ 1,307,000	\$ 2,096,000	\$ 3,868,000
Salaries	373,000	340,000	1,006,000	1,106,000
Insurance	54,000	42,000	175,000	194,000
Stock-based compensation	379,000	—	386,000	222,000
Operating expenses	1,942,000	1,915,000	3,164,000	5,211,000
Other income	(268,000)	(193,000)	(1,504,000)	(1,214,000)
Net loss	\$ 3,114,000	\$ 3,411,000	\$ 5,323,000	\$ 9,387,000

Note 9 – Subsequent Events

Exercise of Series L 10% Convertible Preferred Stock Greenshoe Rights

During October 2025, Purchasers of the Company's Series L 10% Convertible Preferred Stock (the "Preferred Stock") elected to exercise their Greenshoe Rights and purchased 2,055.55 shares of the Company's Preferred Stock with a stated value of \$2,055,556 for a purchase price of \$1,850,000. As a result of the transaction the conversion price of the Preferred Stock was decreased from \$0.6421 to \$0.5319. The conversion price adjustment constitutes a dilutive issuance and as a result, the exercise price of the Common Warrants and Vesting Warrants issued in the Series L 10% Convertible Preferred Stock transaction have been decreased, and the number of warrant shares have been increased, such that the aggregate exercise price of the warrants, after taking into account the decrease in the exercise price, shall be equal to the aggregate exercise price prior to such adjustment.

Conversion of Series L 10% Convertible Preferred Stock

During October 2025, the holders of the Company's Series L Convertible Preferred Stock have converted 2,556.48 shares of Series L Convertible Preferred Stock into 4,309,288 shares of common stock.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations.

CAUTIONARY NOTICE REGARDING FORWARD-LOOKING STATEMENTS

Some of the statements in this Quarterly Report on Form 10-Q are "forward-looking statements" within the meaning of the safe harbor from liability established by the Private Securities Litigation Reform Act of 1995. Forward-looking statements include statements regarding our current beliefs, goals and expectations about matters such as our expected financial position and operating results, our business strategy and our financing plans. The forward-looking statements in this report are not based on historical facts, but rather reflect the current expectations of our management concerning future results and events. The forward-looking statements generally can be identified by the use of terms such as "believe," "expect," "anticipate," "intend," "plan," "foresee," "may," "guidance," "estimate," "potential," "outlook," "target," "forecast," "likely" or other similar words or phrases. Similarly, statements that describe our objectives, plans or goals are, or may be, forward-looking statements. Forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause our actual results, performance or achievements to be different from any future results, performance and achievements expressed or implied by these statements. We cannot guarantee that our forward-looking statements will turn out to be correct or that our beliefs and goals will not change. Our actual results could be very different from and worse than our expectations for various reasons. You should carefully review all information, including the discussion of risk factors under "Part I. Item 1A: Risk Factors" and "Part II. Item 7: Management's Discussion and Analysis of Financial Condition and Results of Operations" of the Form 10-K for the year ended December 31, 2024. Any forward-looking statements in the Form 10-Q are made only as of the date hereof and, except as may be required by law, we do not have any obligation to publicly update any forward-looking statements contained in this Form 10-Q to reflect subsequent events or circumstances.

Organization

The corporate predecessor of GT Biopharma, Inc, Diagnostic Data, Inc., was incorporated in the state of California in 1965. Diagnostic Data, Inc. changed its incorporation to the state of Delaware on December 21, 1972 and changed its name to DDI Pharmaceuticals, Inc. on March 11, 1985. On September 7, 1994, DDI Pharmaceuticals, Inc. merged with International BioClinical, Inc. and Bioxytech S.A. and changed its name to OXIS International, Inc. On July 17, 2017, OXIS International, Inc. changed its name to GT Biopharma, Inc.

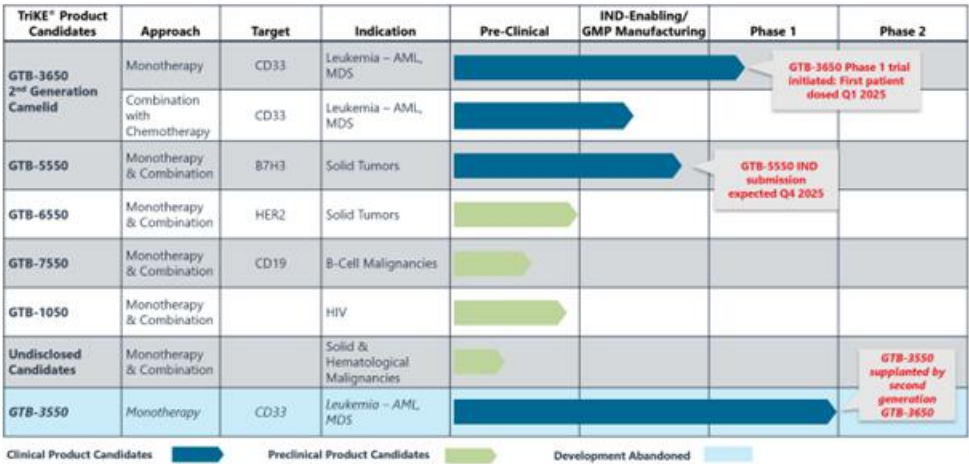
Overview

We are a clinical stage biopharmaceutical company focused on the development and commercialization of novel immuno-oncology products based on our proprietary Tri-specific Killer Engager (TriKE®), and Tetra-specific Killer Engager (Dual Targeting TriKE®) fusion protein immune cell engager technology platforms. Our TriKE® and Dual Targeting TriKE® platforms generate proprietary therapeutics designed to harness and enhance the cancer killing abilities of a patient's own natural killer cells, or NK cells. Once bound to an NK cell, our moieties are designed to activate the NK cell to direct it to one or more specifically targeted proteins expressed on a specific type of cancer cell or virus infected cell, resulting in the targeted cell's death. TriKE®s can be designed to target any number of tumor antigens, including B7-H3, HER2, CD33 and PDL1, on hematologic malignancies or solid tumors and do not require patient-specific customization. We believe our TriKE® and Dual Targeting TriKE® platforms that activate endogenous NK cells are potentially safer than T-cell immunotherapy because there is less cytokine release syndrome (CRS) and fewer neurological complications. Our preclinical data suggests that this is explained by the TriKE® dependent CD16 directed IL-15 proliferation of NK cells but little effect endogenous T cells.

We are using our TriKE® platform with the intent to bring to market immuno-oncology products that can treat a range of hematologic malignancies, solid tumors, and potentially autoimmune disorders. The platform is scalable, and we are implementing processes to produce investigational new drug (IND) ready moieties in a timely manner after a specific TriKE® conceptual design. Specific drug candidates can then be advanced into the clinic on our own or through potential collaborations with partnering companies. We believe our TriKE®s may have the ability, if approved for marketing, to be used as both monotherapy and in combination with other standard-of-care therapies.

Our initial work was conducted in collaboration with the Masonic Cancer Center at the University of Minnesota under a program led by Dr. Jeffrey Miller, Professor of Medicine, and the Interim Director at the Center. Dr. Miller, who also serves as our Consulting Senior Medical Director, is a recognized key opinion leader in the field of NK cell and IL-15 biology and their therapeutic potential. We have exclusive rights to the TriKE® platform and are generating additional intellectual property for specific moieties.

Our current product candidate pipeline is summarized in the table below:

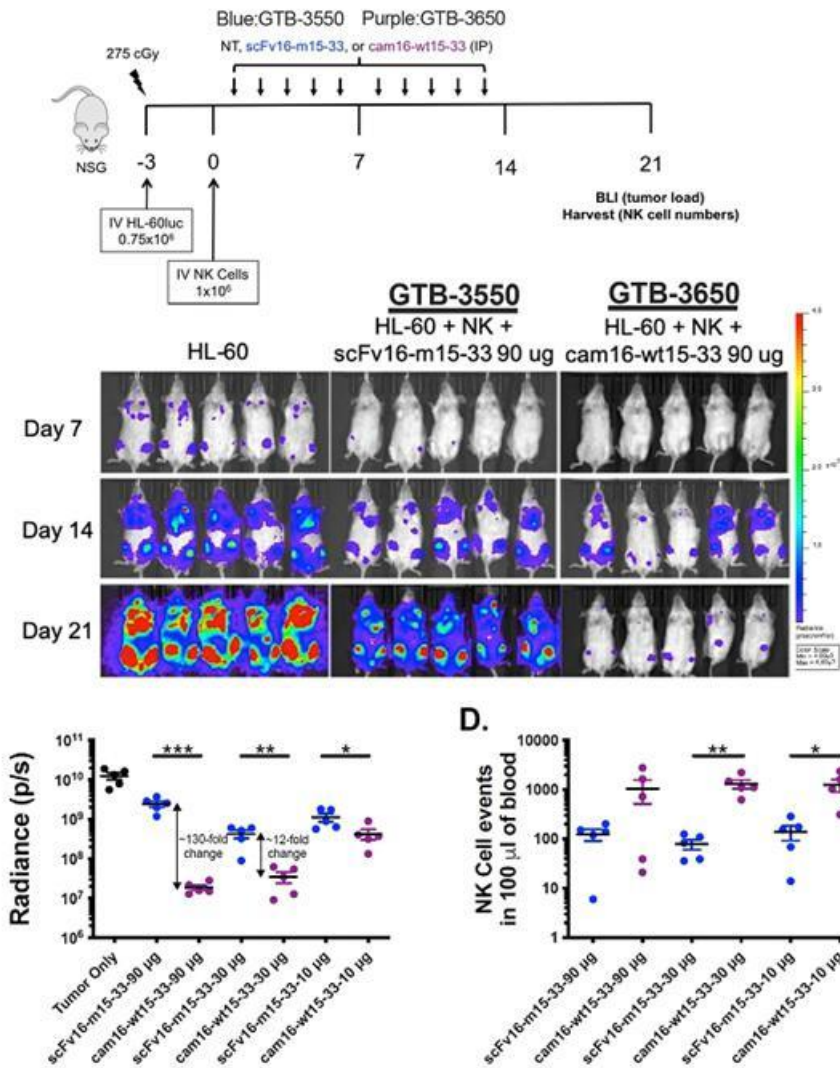


GTB-3550

GTB-3550 was our first TriKE® product candidate and its clinical development was suspended so that we could focus resources on second-generation TriKEs®. GTB-3550 is a tri-specific killer engager (TriKE) comprised of two single-chain variable fragments (“scFv”) composed of the variable regions of the heavy and light chains of anti-CD16 and anti-CD33 antibodies and a modified form of IL-15. We studied this anti-CD16-IL-15-anti-CD33 TriKE® in CD33 positive leukemias, a marker expressed on tumor cells in acute myelogenous leukemia, or AML, and myelodysplastic syndrome, or MDS. The anti-CD33 antibody fragment in GTB-3550 was derived from the M195 humanized anti-CD33 scFv. We believe the approval of the antibody-drug conjugate gemtuzumab validates the targeting of CD33.

We previously announced the interim clinical trial results for GTB-3550, which showed significantly reduced CD 33+ bone marrow blast levels by 33.3%, 61.7%, 63.6%, 50% in Patient 5 (25 µg/kg/day), Patient 7 (50 µg/kg/day), Patient 9 (100 µg/kg/day), and Patient 11 (150 µg/kg/day), respectively. After the end of infusion, GTB-3550 and IL-15 concentrations declined rapidly with overall geometric mean terminal phase elimination half-life (T1/2) of 2.2 and 2.52 hours, respectively. There was minimal CRS resulting from hyperactivation of patient’s T-cell population at doses 5–150 µg/kg/day.

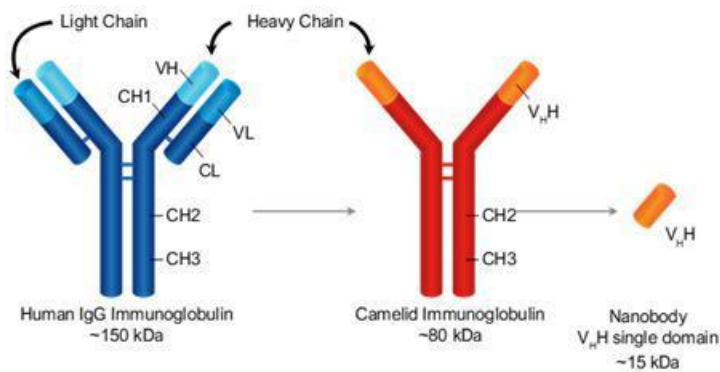
Despite the positive interim clinical trial results, GTB-3550 was replaced by a more potent next-generation camelid nanobody TriKE®, GTB-3650, that similarly targets CD33 on relapsed/refractory AML and high-risk MDS. A key difference between GTB-3550 and GTB-3650 is the incorporation of camelid antibody technology instead of a scFv; our preclinical experience showed markedly enhanced potency of TriKEs® comprised of camelid components. This is illustrated below by better tumor control of AML bearing animals with GTB-3650 (purple dots) compared to GTB-3550 (blue dots). This provided the rationale for pausing further development of GTB-3550 and moving over to solely develop the second-generation, camelid-based TriKE® platform.



Second Generation TriKE®s Utilize Camelid Nanobody Technology

Our goal is to be a leader in immuno-oncology therapies targeting a broad range of indications including hematological malignancies and solid tumors. A key element of our strategy includes introducing a next-generation camelid nanobody platform. Camelid antibodies (often referred as nanobodies) are smaller than human immunoglobulin, consisting of two heavy chains instead of two heavy and two light chains. These nanobodies have the potential to have greater affinity to target antigens, potentially resulting in greater potency. We are utilizing this camelid antibody structure for all of our new TriKE® product candidates.

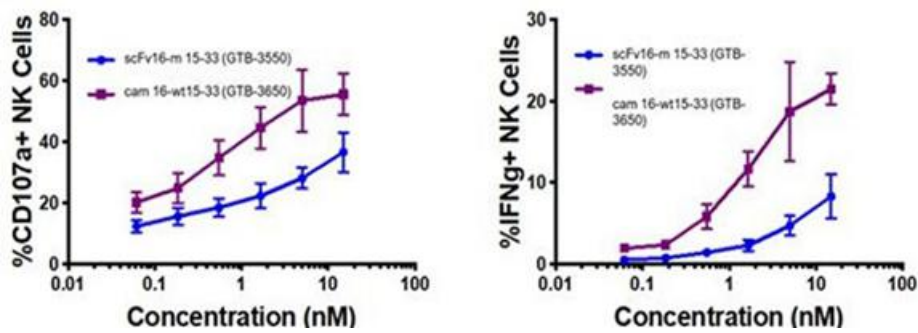
To develop second generation TriKE®s, we designed a new humanized CD16 engager derived from a single-domain antibody. While scFvs consist of a heavy and a light variable chain joined by a linker, single-domain antibodies consist of a single variable heavy chain capable of engaging without the need of a light chain counterpart (see figure below).



These single-domain antibodies are thought to have certain attractive features for antibody engineering, including physical stability, ability to bind deep grooves, and increased production yields, amongst others. Pre-clinical studies demonstrated increased NK cell activation against CD33+ targets including enhanced NK cell degranulation (% CD107a+) and IFN γ with the single-domain CD16 TriKE® (cam 16-wt15-33; GTB-3650) compared to the original TriKE® (scFv16-m 15-33; GTB-3550) (see figure below). This data was published by Dr. Felices M et al (2020) in Cancer Immunol Res.

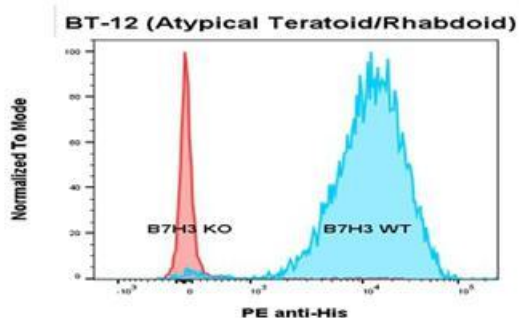
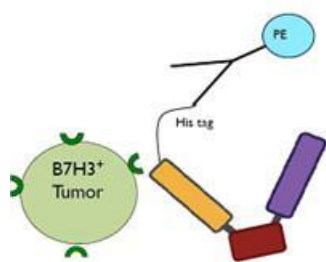
CD33+ HL60 Targets in Killing Assays

The purple line represents the GTB-3650 and the blue line represents GTB-3550.



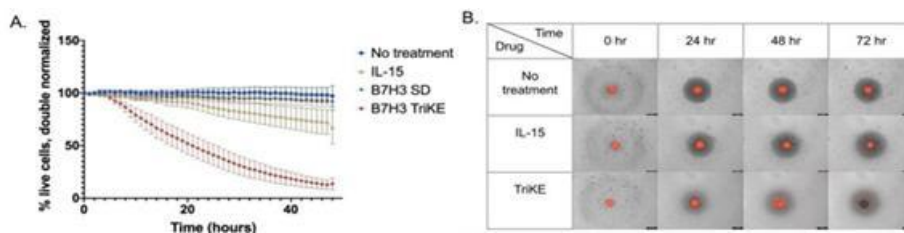
GTB-3650

GTB-3650 is a TriKE® which targets CD33 on the surface of myeloid leukemias and an agonistic camelid engager to the potent activating receptor on NK cells, CD16. Use of this engager enhances the activity of wild type IL-15 included in GTB-3650. The TriKE® approach provides a novel way to specifically target these tumors by leveraging NK cells, which have been shown to mediate relapse protection in this setting, in an anti-CD33-targeted fashion. We are advancing GTB-3650 to clinical studies based on pre-clinical data showing a marked increase in potency compared to GTB-3550, which we anticipate could lead to an enhanced efficacy signal in AML and MDS. We advanced GTB-3650 through requisite preclinical studies and filed an Investigational New Drug (IND) application with the U.S. Food and Drug Administration (FDA) in December 2023. In late June 2024, the FDA cleared our IND Application for GTB-3650. We started study enrollment targeting patients with relapsed/refractory AML and high grade MDS on January 21, 2025. This initial study is testing GTB-3650 as monotherapy testing administration 2 weeks on and two weeks off (to prevent NK cell exhaustion) for at least 2 cycles of therapy, as agreed on with the FDA.



GTB-5550

GTB-5550 is a B7-H3 targeted TriKE® which targets B7-H3 on the surface of advanced solid tumors (figure above). GTB-5550 is our first dual camelid TriKE®. B7-H3 is expressed on a broad spectrum of solid tumor malignancies, allowing our team to target these malignancies through GTB-5550. Pre-clinical work has shown that this molecule has NK-cell targeted activity against a variety of solid tumors, including head and neck cancer squamous cell carcinoma (figure below), prostate cancer, breast cancer, ovarian cancer, glioblastoma, and lung cancer (amongst others). We are advancing GTB-5550 through preclinical studies and initiated a GMP manufacturing campaign in anticipation of filing an IND. A pre-IND packet was submitted to the FDA in October 2023 with a written response from the FDA in December 2023. The main question from the FDA was regarding pre-clinical toxicology and a pivot to subcutaneous dosing. The initial trial is designed as a basket trial for patients with B7-H3+ solid tumors using Monday through Friday dosing (2 weeks on and 2 weeks off to prevent immune exhaustion), and is dependent on manufacturing of clinical materials. We anticipate submission of an IND application for GTB-5550 in late December 2025 or in January 2026.



GTB-7550

GTB-7550 TriKE® is a product candidate in development for the treatment of lupus and other autoimmune disorders. GTB-7550 TriKE® is a tri-specific molecule composed of a camelid nanobody that binds the CD16 receptor on NK cells, a scFv engager against CD19 on malignant and normal B cells, and a human IL-15 sequence between them.

Published data shows that GTB-7550 effectively targets CD19+ malignant cell lines and primary chronic lymphocytic leukemia (CLL). Preliminary data shows that GTB-7550 can target and eliminate normal B cells, which we are continuing to test in mice. We are currently exploring and assessing potential manufacturers of GTB-7550.

Critical Accounting Policies and Estimates

The preparation of our financial statements in conformity with accounting principles generally accepted in the United States, or GAAP, requires us to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenue and expenses, and related disclosure of contingent assets and liabilities. When making these estimates and assumptions, we consider our historical experience, our knowledge of economic and market factors and various other factors that we believe to be reasonable under the circumstances. Actual results may differ under different estimates and assumptions. The accounting estimates and assumptions discussed in this section are those that we consider to be the most critical to gain an understanding of our financial statements because they inherently involve significant judgments and uncertainties.

Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Significant estimates include accruals for potential liabilities, assumptions used in deriving the fair value of warrant liabilities, valuation of equity instruments issued for services, and valuation of deferred tax assets. Actual results could differ from those estimates.

Warrant Liability

We evaluate our financial instruments to determine if such instruments are derivatives or contain features that qualify as embedded derivatives in accordance with ASC Topic 815, “*Derivatives and Hedging*.” For derivative financial instruments that are accounted for as liabilities, the derivative instrument is initially recorded at its fair value and is then re-valued at each reporting date, with changes in the fair value reported in the statements of operations.

Our use of derivative financial instruments is generally limited to warrants issued by us that do not meet the criteria for equity treatment and are recorded as liabilities. We do not use financial instruments or derivatives for any trading purposes.

Stock-Based Compensation

We periodically issue stock-based compensation to officers, directors, employees, and consultants for services rendered. Such issuances vest and expire according to terms established at the issuance date.

Stock-based payments made to officers, directors, employees, and consultants in exchange for goods and services, including grants of employee stock options, are recognized in the financial statements based on their grant date fair values in accordance with ASC 718, *Compensation-Stock Compensation*. Stock based payments to officers, directors, employees, and consultants, which are generally time vested, are measured at the grant date fair value and depending on the conditions associated with the vesting of the award, compensation cost is recognized on a straight-line or graded basis over the vesting period. Recognition of compensation expense for non-employees is in the same period and manner as if we had paid cash for the services. The fair value of stock options granted is estimated using the Black-Scholes option-pricing model, which uses certain assumptions related to risk-free interest rates, expected volatility, expected life, and future dividends. The assumptions used in the Black-Scholes option pricing model could materially affect compensation expense recorded in future periods.

Results of Operations

Comparison of the Three and Nine Months Ended September 30, 2025 and 2024

Operating Expenses

	Three Months Ended September 30,			
	2025	2024	\$ Change	% Change
Operating Expenses:				
Research and development	\$ 634,000	\$ 1,307,000	\$ (673,000)	(51)%
Selling, general and administrative	2,369,000	2,297,000	72,000	3%
Stock compensation	379,000	—	379,000	—%
Total Operating Expenses	<u>\$ 3,382,000</u>	<u>\$ 3,604,000</u>	<u>\$ (222,000)</u>	<u>(6)%</u>

	Nine Months Ended September 30,			
	2025	2024	\$ Change	% Change
Operating Expenses:				
Research and development	\$ 2,096,000	\$ 3,868,000	\$ (1,772,000)	(46)%
Selling, general and administrative	4,345,000	6,511,000	(2,166,000)	(33)%
Stock compensation	386,000	222,000	164,000	74%
Total Operating Expenses	<u>\$ 6,827,000</u>	<u>\$ 10,601,000</u>	<u>\$ (3,774,000)</u>	<u>(36)%</u>

Research and Development Expenses

Research and development expenses decreased by approximately \$0.7 and \$1.8 million for the three and nine months ended September 30, 2025, respectively, compared to the same prior year periods, primarily due to a decrease in production and material costs.

Research and development expenses relate to our continued licensing, development and production of our most advanced TriKE® product candidates GTB-3650 and GTB-5550 along with the progression on other promising candidates. In late June 2024, we received clearance from the FDA with respect to our IND Application in relation to our next generation GTB-3650 camelid nanobody product. Study enrollment began in early 2025 and we have advanced into the clinic, enrolling patients, and performing tests for data collection throughout the year. Following our May 2025 financing we have restarted the final phase of product development of GTB-5550 and anticipate submission of an IND application for GTB-5550 in late December 2025 or in January 2026.

Selling, General, and Administrative Expenses

Selling, general, and administrative expenses remained relatively flat, increasing by approximately \$72,000 for the three months ended September 30, 2025, compared to the same prior year period. Selling, general, and administrative expenses decreased by approximately \$2.2 million for the nine months ended September 30, 2025, compared to the same prior year period, and was primarily due to a significant reduction in legal fees and other cost reduction measures, and partially offset by increased marketing expenses.

Other Income (Expense)

	Three Months Ended September 30,			
	2025	2024	\$ Change	% Change
Other Income (Expense):				
Interest income	\$ 36,000	\$ 96,000	\$ (60,000)	(63)%
Change in fair value of warrant liability	232,000	95,000	137,000	144%
Unrealized gain (loss) on marketable securities	—	2,000	(2,000)	(100)%
Total Other Income (Expense)	\$ 268,000	\$ 193,000	\$ 75,000	39%

	Nine Months Ended September 30,			
	2025	2024	\$ Change	% Change
Other Income (Expense):				
Interest income	\$ 106,000	\$ 343,000	\$ (237,000)	(69)%
Change in fair value of warrant liability	244,000	870,000	(626,000)	(72)%
Unrealized gain (loss) on marketable securities	—	1,000	(1,000)	(100)%
Gain on settlement of vendor payable	998,000	—	998,000	—%
Other	156,000	—	156,000	—%
Total Other Income (Expense)	\$ 1,504,000	\$ 1,214,000	\$ 290,000	24%

Interest Income

Interest income decreased by \$60,000 and \$237,000 for the three and nine months ended September 30, 2025, respectively, compared to the same prior year periods, due to lower money market fund and short term investment balances.

Change in Fair Value of Warrant Liability

The change in fair value of warrant liability increased by approximately \$137,000 for the three months ended September 30, 2025, compared to the same prior year period, resulting from a reduction in our warrant liability primarily due to the relative decline in the Company's stock price at September 30, 2025 as compared to the prior comparable period.

The change in fair value of warrant liability decreased by approximately \$626,000 for the nine months ended September 30, 2025, compared to the same prior year period, resulting from a lesser reduction in our warrant liability primarily due to the relative decline in the Company's stock price at September 30, 2025 as compared to the prior comparable period.

Gain on Settlement of Vendor Payable

In March 2025, a legal services firm currently engaged by the Company agreed to reduce the Company's prior year unpaid fees by approximately \$1 million. The Company classified this transaction as other income in June 30, 2025.

Other

In May 2025 the Company issued warrants underlying 24,390 shares of common stock exercisable at \$2.24 per share with a fair value of approximately \$44,000 in exchange for the waiver of a variable rate transaction ("VRT"). The Company classified this transaction as other income in June 30, 2025. The Company also recorded other income of \$200,000 in June 2025 due to the extinguishment of an accrual of consulting fees recorded in prior years.

Net Loss

Three Months Ended September 30,				
	2025	2024	\$ Change	% Change
Net Loss	\$ (3,114,000)	\$ (3,411,000)	\$ 297,000	9%

Nine Months Ended September 30,				
	2025	2024	\$ Change	% Change
Net Loss	\$ (5,323,000)	\$ (9,387,000)	\$ 4,064,000	43%

Net loss decreased by approximately \$300,00 and \$4.1 million for the three and nine months ended September 30, 2025, respectively, compared to the same prior year periods, primarily due to a decrease research and development expenses and legal fees, as described above.

Liquidity and Going Concern Analysis

The accompanying unaudited condensed financial statements have been prepared assuming that we will continue as a going concern. We do not have any product candidates approved for sale and have not generated any revenue from our product sales. We have sustained operating losses since inception, and we expect such losses to continue into the foreseeable future. Historically, we have financed our operations through public and private sales of common stock, the issuance of preferred and common stock, the issuance of convertible debt instruments, and strategic collaborations. For the nine months ended September 30, 2025, we recorded a net loss of approximately \$5.3 million and used cash in operations of approximately \$8.9 million. These factors raise substantial doubt about our ability to continue as a going concern within one year of the date that the financial statements are issued. In addition, the Company's independent registered public accounting firm, in its report on the Company's December 31, 2024, financial statements, raised substantial doubt about the Company's ability to continue as a going concern. The financial statements do not include any adjustments that might be necessary if the Company is unable to continue as a going concern.

The unaudited condensed financial statements do not include any adjustments that might be necessary if we are unable to continue as a going concern. Accordingly, the unaudited condensed financial statements have been prepared on a basis that assumes we will continue as a going concern, and which contemplates the realization of assets and satisfaction of liabilities and commitments in the ordinary course of business.

We have evaluated the significance of the uncertainty regarding our financial condition in relation to our ability to meet our obligations, which has raised substantial doubt about our ability to continue as a going concern. While it is very difficult to estimate our future liquidity requirements we believe if we are unable to obtain additional financing, existing cash resources will not be sufficient to enable us to fund the anticipated level of operations through one year from the date the accompanying unaudited condensed financial statements are issued. There can be no assurances that we will be able to secure additional financing on acceptable terms. In the event that we do not secure additional financing, we will be forced to delay, reduce, or eliminate some or all of our discretionary spending, which could adversely affect our business prospects, ability to meet long-term liquidity needs and the ability to continue operations.

Cash Flows

Nine Months Ended September 30,		
	2025	2024
Statements of Cash Flow Data:		
Net cash used in operating activities	\$ (8,893,000)	\$ (10,436,000)
Net cash provided by investing activities	—	12,892,000
Net cash provided by financing activities	7,470,000	2,976,000
Net increase (decrease) in cash and cash equivalents and restricted cash	(1,423,000)	5,432,000
Cash and cash equivalents and restricted cash, beginning of period	4,044,000	1,079,000
Cash and cash equivalents and restricted cash, end of period	\$ 2,621,000	\$ 6,511,000

Operating Activities

Net cash used in operating activities was approximately \$8.9 million for the nine months ended September 30, 2025 and was primarily due to a decrease in accounts payable and accrued expenses of \$2.4 million and a net loss of \$5.3 million.

Net cash used in operating activities was approximately \$ 10.4 million for the nine months ended September 30, 2024 and was primarily due to a net loss of \$9.4 million and a decrease in warrant liability of \$0.9 million

Investing Activities

Net cash provided by financing activities was approximately \$12.9 million for the nine months ended September 30, 2024, resulted from proceeds of the sale of short-term investments.

Financing Activities

Net cash provided by financing activities was approximately \$7.5 million for the nine months ended September 30, 2025 and resulted from net proceeds from issuance of Series L Convertible Preferred Stock and warrants, and net proceeds from the exercise of warrants for cash and inducement warrants.

Net cash provided by financing activities approximately \$3.0 million for the nine months ended September 30, 2024 and resulted from net proceeds from issuance of common stock and warrants.

Working Capital (Deficit)

The following table summarizes total current assets, liabilities, and working capital (deficit) for the periods ended September 30, 2025 and December 31, 2024:

	As of		Increase/(Decrease)
	September 30, 2025	December 31, 2024	
Current assets	\$ 4,321,000	\$ 4,232,000	\$ 89,000
Current liabilities	\$ 1,321,000	\$ 5,902,000	\$ (4,581,000)
Working capital (deficit)	\$ 3,000,000	\$ (1,670,000)	\$ 4,670,000

Off-Balance Sheet Arrangements

We have no off-balance sheet arrangements as of September 30, 2025.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

Our Company qualifies as a smaller reporting company, as defined in 17 C.F.R. §229.10(f)(1) and is not required to provide information for this Item.

Item 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

Our Principal Executive Officer, Principal Financial Officer and Principal Accounting Officer evaluated the effectiveness of our “disclosure controls and procedures” (as such term is defined in Rules 13a-15(e) and 15d-15(e) of the United States Securities Exchange Act of 1934, as amended), as of September 30, 2025. Based on that evaluation, we have concluded that our disclosure controls and procedures were effective as of September 30, 2025.

Management’s Report on Internal Control Over Financial Reporting

Management is responsible for establishing and maintaining adequate internal control over financial reporting. Internal control over financial reporting is defined in Rule 13a-15(f) or 15d-15(f) promulgated under the Securities Exchange Act of 1934, as amended, as a process designed by, or under the supervision of, a company’s principal executive and principal accounting officers and effected by a company’s board of directors, management and other personnel, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with GAAP and includes those policies and procedures that:

- Pertain to the maintenance of records that in reasonable detail accurately and fairly reflect the transactions and dispositions of our assets
- Provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with GAAP, and that our receipts and expenditures are being made only in accordance with authorizations of our management and directors; and
- Provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of our assets that could have a material effect on the financial statements.

Inherent Limitations on the Effectiveness of Controls

Management does not expect that our disclosure controls and procedures or our internal control over financial reporting will prevent or detect all errors and all fraud. A control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control systems are met. Further, the design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. Because of the inherent limitations in a cost-effective control system, no evaluation of internal control over financial reporting can provide absolute assurance that misstatements due to error or fraud will not occur or that all control issues and instances of fraud, if any, have been or will be detected.

These inherent limitations include the realities that judgments in decision-making can be faulty and that breakdowns can occur because of a simple error or mistake. Controls can also be circumvented by the individual acts of some persons, by collusion of two or more people, or by management override of the controls. The design of any system of controls is based in part on certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions. Projections of any evaluation of controls effectiveness to future periods are subject to risks. Over time, controls may become inadequate because of changes in conditions or deterioration in the degree of compliance with policies or procedures.

Changes in Internal Control Over Financial Reporting

No changes in our internal controls over financial reporting were made during our most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

PART II. OTHER INFORMATION

Item 1. Legal Proceedings

Ohri Matter

On July 22, 2024, the Company filed an AAA Arbitration demand against Manu Ohri, its former Chief Financial Officer. In the Demand, the Company asserts claims against Mr. Ohri for breach of his fiduciary duties and breach of contract and seeks a declaratory judgment providing that the Company may characterize Mr. Ohri's termination as "for cause" under his employment agreement, and that the Company may revoke the separation agreement entered into between the Company and Mr. Ohri prior to the Company learning of Mr. Ohri's breaches. In addition to the declaratory judgment, the Company seeks damages arising from Mr. Ohri's violations, and attorneys' fees and any forum and arbitration fees. On September 3, 2024, Mr. Ohri filed both a general denial of the Company's claims against him and counterclaims for breach of his employment agreement and separation agreement. The final hearing date, originally scheduled for June 10, 2025, has been postponed indefinitely in order to allow the parties to mediate the dispute. At this time, mediation has not been scheduled. There is a status conference scheduled for December 11, 2025 before the AAA. At this stage in the proceedings the Company is not able to determine the probability of the outcome of this matter or a range of reasonably expected losses, if any. The Company believes it has recorded an appropriate accrual for the matter.

TWF Global Matter

On May 24, 2023, TWF Global, LLC ("TWF") filed a complaint in the California Superior Court for the County of Los Angeles naming the Company as defendant. The Complaint alleges that TWF is the holder of two Convertible Promissory Notes ("Notes") and that the Company did not deliver shares of common stock due on conversion in February 2021. TWF was seeking per diem liquidated damages based on the terms of alleged Notes. On July 14, 2023, the Company filed a motion to dismiss for improper forum because the terms of the Notes, as alleged, require disputes to be filed in New York state and federal courts. TWF voluntarily dismissed its complaint before the California Superior Court of Los Angeles without prejudice. The Company subsequently filed a Summons and complaint for interpleader against TWF and Z-One, LLC before the Supreme Court of the State of New York County of New York, asking the Supreme Court to determine if the Company's shares of common stock should be registered to TWF or Z-One, LLC, as both of these entities have made conflicting demands for the shares. On February 5, 2024, the Company filed a motion for entry of default against TWF, seeking an order directing the Company to register the shares of common stock in the name of Z-One, LLC and that the Company be released from all associated liability and claims. The Court denied the motion without prejudice and agreed to reconsider the motion without further briefing upon the filing of a supplemental party affidavit. On May 9, 2024, Z-One filed a motion for summary judgement seeking dismissal of the action, representing that Z-One, LLC and TWF have settled their dispute over the entitlement to the Company's shares of common stock and there is no remaining dispute before the Court. On May 21, 2024, the Company filed a supplemental affidavit in support of its motion for entry of default. On November 14, 2024, the Court held a hearing on the parties' motions, at which the Court found that the motion for entry of default was mooted by the settlement agreement between Z-One, LLC and TWF. The Court ordered that the case be dismissed. On February 17, 2025, Z-One, LLC filed a Summons with Notice in the Supreme Court of the State of New York, County of New York. The Company then filed a demand that Z-One, LLC serve a complaint, and on June 25, 2025, Z-One, LLC filed a Complaint alleging that it is the holder, either originally or by assignment, of a Convertible Note in the principal amount of \$150,000, that the Company breached the Convertible Note by failing to deliver conversion shares to Z-One, LLC, and that the Company owes it damages in excess of \$500,000. On August 26, 2025, the Company filed a motion to dismiss the Complaint in its entirety for lack of standing and failure to state a cause of action. The Company believes that the claims related to the Notes are without merit, and will continue to vigorously defend against these claims.

Silberfein, DiPietro, and Werthman Trust Matters

On July 8, 2025, Coby Silberfein filed a summons with notice in the State of New York Supreme Court for the County of New York naming the Company as defendant seeking damages for breach of a securities purchase agreement and convertible note in the principal amount of \$100,000. On July 8, 2025, Justin DiPietro filed a summons with notice in the State of New York Supreme Court for the County of New York naming the Company as defendant seeking damages for breach of a securities purchase agreement and convertible note in the principal amount of \$100,000. On July 9, 2025, Phillip Werthman Trust filed a summons with notice in the State of New York Supreme Court for the County of New York naming the Company as defendant seeking damages for breach of a securities purchase agreement and convertible note in the principal amount of \$100,000. The three summons with notice are identical and allege that the plaintiffs are holders of convertible notes and that the Company breached the convertible notes by failing to deliver shares of common stock due on conversion in 2021. Plaintiffs are seeking specific performance and damages. On August 12, 2025, the Company filed demands that the plaintiffs serve complaints. On September 2, 2025, each plaintiff served a Complaint similar in substance to the summons, except that Plaintiff Silberfein now alleges breach of a convertible note with a principal amount of \$150,000, rather than \$100,000. Each plaintiff alleges that the Company breached a convertible note by failing to deliver conversion shares to the plaintiff holder, and that the Company owes damages in excess of \$500,000. The Company intends to seek dismissal of the complaints. The Company believes that the claims are without merit, and intends to vigorously defend against these claims.

Item 1A. Risk Factors

Other than as set forth below, there have been no material changes from the risk factors disclosed in Part I, Item 1A “Risk Factors” in our Annual Report on Form 10-K for the year ended December 31, 2024 and Part II, Item 1A “Risk Factors” in our Quarterly Report on Form 10-Q for the quarter ended June 30, 2025.

We are subject to state and federal securities laws, the terms of the Company’s Restated Certificate of Incorporation (the “Charter”), Amended and Restated Bylaws (the “Bylaws”) and the terms of complex contracts; a failure to comply with current and future laws, regulations or standards, or the terms of our Charter, Bylaws or contractual arrangements, could have an adverse effect on our business.

We are subject to state and federal securities laws, including the information and reporting requirements of the Securities Exchange Act of 1934, as amended, and other federal securities laws, as well as the provisions of the Delaware General Corporation Law. Failure or noncompliance with such laws, and any regulations or standards could have an adverse effect on our business. In addition, we operate pursuant to our Charter, Bylaws and complex contractual arrangements, including any amendments or waivers thereunder. Our failure to comply with the terms of our Charter, Bylaws, or any such contractual arrangements, or if any amendments or waivers thereunder are deemed unenforceable, we could be exposed to claims or other demands that could divert management’s attention from other business concerns and could have an adverse effect on business, financial condition, and results of operation.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

During the second quarter of 2025, the Company issued securities in reliance on the exemption from registration provided by Section 4(a)(2) of the Securities Act, in the amounts and for the consideration set forth below:

In May and June 2025, the Company issued 50,000 shares of common stock and warrants underlying 200,000 shares of common stock with an aggregate fair value of approximately \$718,000 to vendors as compensation for services. The warrants underlying 200,000 shares of common stock consist of warrants underlying 50,000 shares of common stock that are exercisable immediately upon issuance with a term of five years from the date of issuance at \$2.50 per share, and warrants underlying 150,000 shares of common stock that are pre-funded warrants exercisable at any time after issuance and until exercised in full.

On May 14, 2025, pursuant to the May 2025 Private Placement of Equity Facility, the Company issued pre-funded warrants to purchase an aggregate of 300,000 shares of common stock as consideration for its irrevocable commitment to purchase the shares of common stock upon the terms and subject to the satisfaction of the conditions set forth in the Purchase Agreement, with a fair market value of \$672,000. The pre-funded warrants may be exercise at any time after issuance and until exercised in full.

On May 15, 2025, the Company issued warrants underlying 24,390 shares of Common Stock at an exercise price equal to \$2.46 to investors in return entering into a Consent and Waiver Agreement dated March 18, 2025, with a fair market value of \$44,000. The warrants are exercisable immediately upon issuance with a term of five years from the date of issuance.

All other issuances of unregistered equity securities during the three months ended September 30, 2025 have previously been disclosed in filings with the SEC.

Item 3. Defaults Upon Senior Securities

None.

Item 4. Mine Safety Disclosures

None.

Item 5. Other Information

Rule 10b5-1 Trading Plans

During the nine months ended September 30, 2025, none of our directors or officers (as defined in Rule 16a-1(f) under the Securities Exchange Act of 1934, as amended) adopted, amended, or terminated a “Rule 10b5-1 trading arrangement” or a “non-Rule 10b5-1 trading arrangement,” as each term is defined in Item 408 of Regulation S-K.

Equity Awards

On August 19, 2025, the Compensation Committee of the Board and the Board approved new stock option awards pursuant to the Plan for management and non-employee members of the Board. Michael Breen, the Company’s Executive Chairman and Chief Executive Officer, was awarded (i) 100,000 stock options for 2024, fully vested upon issuance, (ii) 100,000 stock options for 2025, vesting quarterly through 2025, and (iii) 100,000 stock options for 2026, vesting quarterly through 2026. Alan Urban, the Company’s Chief Financial Officer, was awarded (i) 50,000 stock options for 2025, vesting quarterly through 2025, and (ii) 50,000 stock options for 2026, vesting quarterly through 2026.

Charles J. Casamento, a non-employee member of our Board, was awarded 31,250 stock options for the 2024-2025 period, fully vested upon issuance. Each non-employee member of our Board was awarded 31,250 stock options for the 2025-2026 period, fully vested upon issuance.

Item 6. Exhibits

Exhibit	Description	Filed Herewith	Form	Number	SEC File No.	Filing Date
3.1	<u>Restated Certificate of Incorporation as filed in Delaware September 10, 1996 and as thereafter amended through March 1, 2002</u>		10-KSB	3.A	000-08092	4/1/2002
3.2	<u>Certificate of Amendment to the Restated Certificate of Incorporation of GT Biopharma, Inc., dated February 9, 2011</u>		10-K	3.2	000-08092	3/31/2011
3.3	<u>Certificate of Amendment to the Restated Certificate of Incorporation of GT Biopharma, Inc., effective as of July 19, 2017</u>		8-K/A	3.1	000-08092	3/15/2018
3.4	<u>Certificate of Amendment to the Restated Certificate of Incorporation of GT Biopharma, Inc., effective as of February 10, 2021</u>		8-K	3.1	001-40023	2/11/2021
3.5	<u>Certificate of Amendment to Restated Certificate of Incorporation of the Registrant effective June 13, 2022</u>		10-K	3.5	001-40023	3/30/2023
3.6	<u>Certificate of Amendment to Restated Certificate of Incorporation of the Registrant effective February 1, 2024</u>		8-K	3.1	001-40023	2/1/2024
3.7	<u>Amended and Restated Bylaws of GT Biopharma, Inc. effective November 3, 2022</u>		8-K	3.1	001-40023	11/9/2022
4.1	<u>Certificate of Designation of Preferences, Rights and Limitations of Series J-1 Preferred Stock of GT Biopharma, Inc., dated April 3, 2019</u>		8-K	3.1	000-08092	4/4/2019
4.2	<u>Certificate of Designation of Preferences, Rights and Limitations of Series K Preferred Stock of GT Biopharma, Inc. dated April 3, 2019</u>		10-K	4.2	001-40023	4/16/2021
4.3	<u>Certificate of Designation of Preferences, Rights and Limitations of Series L 10% Convertible Preferred Stock of GT Biopharma, Inc., dated May 12, 2025</u>		8-K	3.1	001-40023	5/13/2025
4.4	<u>Certificate of Increase to Certificate of Designation of Preferences, Rights and Limitations of Series L 10% Convertible Preferred Stock of GT Biopharma, Inc., dated May 21, 2025</u>		8-K	3.1	001-40023	5/27/2025
4.5	<u>Form of Waiver</u>		8-K	10.1	001-40023	9/23/2025
4.6	<u>Form of Pre-Funded Common Stock Purchase Warrant</u>		S-1	4.49	333-291060	10/24/2025
10.1	<u>Amendment No. 3 to Employment Agreement with Michael Breen, entered into as of August 26, 2025, with an effective date of April 29, 2025</u>		8-K	10.1	001-40023	8/29/2025

31.1	<u>Certification of Principal Executive Officer pursuant to Rule 13a-14 and Rule 15d-14(a), promulgated under the Securities and Exchange Act of 1934, as amended.</u>	*
31.2	<u>Certification of Principal Executive Officer pursuant to Rule 13a-14 and Rule 15d-14(a), promulgated under the Securities and Exchange Act of 1934, as amended.</u>	*
32.1	<u>Certification of Principal Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to section 906 of the Sarbanes-Oxley Act of 2002*</u>	X
32.2	<u>Certification of Principal Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to section 906 of the Sarbanes-Oxley Act of 2002*</u>	X
101.INS	Inline XBRL Instance Document.	X
101.SCH	Inline XBRL Taxonomy Extension Schema Document.	X
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase	X
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase	X
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document.	X
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase	X
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)	X

* This certification shall not be deemed “filed” for purposes of Section 18 of the Exchange Act, or otherwise subject to the liability of that Section, nor shall it be deemed to be incorporated by reference into any filing under the Securities Act or the Exchange Act.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

GT BIOPHARMA, INC.

Dated: November 14, 2025

By: /s/ Michael Breen

Michael Breen
Chief Executive Officer and
Executive Chairman of the Board
(Principal Executive Officer)

Dated: November 14, 2025

By: /s/ Alan Urban

Alan Urban
Chief Financial Officer & Secretary
(Principal Financial and Accounting Officer)

CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT

I, Michael Breen, certify that:

- a. I have reviewed this report on Form 10-Q of GT Biopharma, Inc.;
- b. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- c. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- d. I am responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f) for the registrant and have:
 - i) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - ii) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - iii) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - iv) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- e. I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's Board of Directors (or persons performing the equivalent functions):
 - i) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - ii) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 14, 2025

By: /s/ Michael Breen

Name: Michael Breen

Title: Chief Executive Officer and
Executive Chairman of the Board
(Principal Executive Officer)

CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT

I, Alan Urban, certify that:

- a. I have reviewed this report on Form 10-Q of GT Biopharma, Inc.;
- b. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- c. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- d. I am responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f) for the registrant and have:
 - i) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - ii) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - iii) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - iv) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- e. I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's Board of Directors (or persons performing the equivalent functions):
 - i) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - ii) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 14, 2025

By: /s/ Alan Urban

Name: Alan Urban

Title: Chief Financial Officer & Secretary
(Principal Financial Officer)

CERTIFICATION TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

Pursuant to 18 U.S.C. § 1350, as created by Section 906 of the Sarbanes-Oxley Act of 2002, I, Michael Breen, Chief Executive Officer of GT Biopharma, Inc. (the “Company”), hereby certify that, to the best of my knowledge:

(i) the Quarterly Report on Form 10-Q of the Company for the fiscal quarter ended September 30, 2025 (the “Report”) fully complies with the requirements of Section 13(a) or Section 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and

(ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operation of the Company.

Date: November 14, 2025

By: /s/ Michael Breen

Name: Michael Breen

Title: Chief Executive Officer and
Executive Chairman of the Board
(Principal Executive Officer)

CERTIFICATION TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

Pursuant to 18 U.S.C. § 1350, as created by Section 906 of the Sarbanes-Oxley Act of 2002, I, Alan Urbani, Chief Financial Officer and Principal Accounting Officer of GT Biopharma, Inc. (the “Company”), hereby certify that, to the best of my knowledge:

(i) the Quarterly Report on Form 10-Q of the Company for the fiscal quarter ended September 30, 2025 (the “Report”) fully complies with the requirements of Section 13(a) or Section 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and

(ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operation of the Company.

Date: November 14, 2025

By: /s/ Alan Urban

Name: Alan Urban

Title: Chief Financial Officer & Secretary
(Principal Financial Officer)
