#### **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

#### **FORM 10-Q**

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 $\times$ QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended September 30, 2024

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 001-32587



#### ALTIMMUNE, INC.

(Exact Name of Registrant as Specified in its Charter)

Delaware

(State or Other Jurisdiction of Incorporation or Organization)

20-2726770 (I.R.S. Employer Identification No.)

910 Clopper Road Suite 201S, Gaithersburg, Maryland

(Address of Principal Executive Offices)

20878 (Zip Code)

(240) 654-1450

(Registrant's Telephone Number, Including Area Code)

Title of each class	Trading Symbol(s)	Name of each exchange on which registered				
Common stock, par value \$0.0001 per share	ALT	The NASDAQ Global Market				

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

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  $\boxtimes$  No  $\square$ 

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 (§ 232.405 of this chapter) 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, smaller reporting company, or an

emerging growth company. See the d company" in Rule 12b-2 of the Exch	definitions of "large accelerated filer," "accelerated Act.	rated filer," "smaller reporting com	pany," and "emerging growth	t
Large accelerated filer		Acce	lerated filer	
Non-accelerated filer		Smal	ler reporting company	$\boxtimes$
		Emer	ging growth company	
new or revised financial accounting s	ny, indicate by check mark if the registrant has standards provided pursuant to Section 13(a) due the registrant is a shell company (as define	of the Exchange Act. $\square$	1 17 0	with any

As of November 8, 2024 there were 71,124,625 shares of the registrant's common stock, par value \$0.0001 per share, outstanding.

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#### PART I. FINANCIAL INFORMATION

#### **Item 1. Financial Statements**

## ALTIMMUNE, INC. CONSOLIDATED BALANCE SHEETS (In thousands, except share and per-share amounts)

	September 30, 2024		Do	ecember 31, 2023
ASSETS	(1	U <b>naudited)</b>		
Current assets:				
Cash and cash equivalents	\$	31,474	\$	135,117
Restricted cash	Ψ	42	Ψ	41
Total cash, cash equivalents and restricted cash		31,516		135,158
Short-term investments		107,906		62,698
Accounts and other receivables		428		1,111
Income tax and R&D incentive receivables		2,912		3,742
Prepaid expenses and other current assets		2,997		6,917
Total current assets		145,759	_	209,626
Property and equipment, net		446		651
Other assets		1,659		363
Total assets	\$	147,864	\$	210,640
LIABILITIES AND STOCKHOLDERS' EQUITY		·	_	·
Current liabilities:				
Accounts payable	\$	1,133	\$	2,070
Accrued expenses and other current liabilities		7,505		10,073
Total current liabilities	_	8,638		12,143
Noncurrent liabilities		5,849		4,398
Total liabilities		14,487		16,541
Commitments and contingencies (Note 10)				
Stockholders' equity:				
Common stock, \$0.0001 par value; 200,000,000 shares authorized; 71,124,407 and				
70,677,400 shares issued and outstanding as of September 30, 2024 and				
December 31, 2023, respectively		7		7
Additional paid-in capital		676,425		665,427
Accumulated deficit		(538,210)		(466,331)
Accumulated other comprehensive loss, net		(4,845)		(5,004)
Total stockholders' equity		133,377		194,099
Total liabilities and stockholders' equity	\$	147,864	\$	210,640

The accompanying notes are an integral part of the unaudited consolidated financial statements.

### ALTIMMUNE, INC. CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE LOSS (Unaudited)

(In thousands, except share and per-share amounts)

	Three Months Ended September 30,					Nine Months Ended September 30,			
		2024		2023		2024		2023	
Revenues	\$	5	\$	362	\$	15	\$	389	
Operating expenses:									
Research and development		19,803		18,388		62,445		48,890	
General and administrative		4,969		4,514		15,876		13,805	
Total operating expenses		24,772		22,902		78,321		62,695	
Loss from operations		(24,767)		(22,540)		(78,306)		(62,306)	
Other income (expense):									
Interest expense		(6)		(29)		(8)		(33)	
Interest income		1,910		1,884		6,505		5,387	
Other income (expense), net		18		14		(70)		146	
Total other income (expense), net		1,922		1,869		6,427		5,500	
Net loss		(22,845)		(20,671)		(71,879)		(56,806)	
Other comprehensive income — unrealized gain on short-									
term investments		347		56		159		103	
Comprehensive loss	\$	(22,498)	\$	(20,615)	\$	(71,720)	\$	(56,703)	
Net loss per share, basic and diluted	\$	(0.32)	\$	(0.39)	\$	(1.01)	\$	(1.10)	
Weighted-average common shares outstanding, basic and diluted	7	1,084,787	5	53,633,354	7	0,927,222		51,495,957	

 $\label{thm:companying} \textit{The accompanying notes are an integral part of the unaudited consolidated financial statements}.$ 

### ALTIMMUNE, INC. CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS' EQUITY (Unaudited)

(In thousands, except share amounts)

	Commo	 ek nount	Additional Paid-In Capital	Accumulated Deficit	Accumulated Other Comprehensive Loss	Total Stockholders' Equity
Balance at December 31, 2023	70,677,400	7	\$ 665,427	\$ (466,331)	\$ (5,004)	
Stock-based compensation		_	3,650	_		3,650
Exercise of stock options	1,250	_	9	_	_	9
Vesting of restricted stock awards including withholding, net	107,875	_	(600)	_	_	(600)
Issuance of common stock from Employee Stock						
Purchase Plan	62,609	_	169	_	_	169
Issuance of common stock upon exercise of						
warrants	50,000	_	161	_	_	161
Unrealized (loss) gain on short-term investments	_	_	_	_	(157)	(157)
Net loss	_	_	_	(24,394)	_	(24,394)
Balance at March 31, 2024	70,899,134	\$ 7	\$ 668,816	\$ (490,725)	\$ (5,161)	
Stock-based compensation		\$ 	\$ 4,311	\$ —	<u>\$</u>	\$ 4,311
Exercise of stock options	64,433	_	198	_	_	198
Vesting of restricted stock awards including						
withholding, net	82,700	_	(244)	_	_	(244)
Unrealized (loss) gain on short-term investments	_	_	_	_	(31)	(31)
Net loss	_	_	_	(24,640)	_	(24,640)
Balance at June 30, 2024	71,046,267	\$ 7	\$ 673,081	\$ (515,365)	\$ (5,192)	\$ 152,531
Stock-based compensation		\$ 	\$ 3,078	\$ —	\$ —	\$ 3,078
Exercise of stock options	52,584	_	139	_	_	139
Vesting of restricted stock awards including						
withholding, net	1,308	_	(4)	_	_	(4)
Issuance of common stock from Employee Stock						
Purchase Plan	24,248	_	131	_	_	131
Unrealized (loss) gain on short-term investments	_	_	_	_	347	347
Net loss	_	_	_	(22,845)	_	(22,845)
Balance at September 30, 2024	71,124,407	\$ 7	\$ 676,425	\$ (538,210)	\$ (4,845)	\$ 133,377

The accompanying notes are an integral part of the unaudited consolidated financial statements.

### ALTIMMUNE, INC. CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS' EQUITY (Unaudited)

(In thousands, except share amounts)

			Additional			ocumulated Other	Total
	Commo Shares	 Amount	Paid-In Capital	Accumulated Deficit	Co	mprehensive Loss	Stockholders' Equity
Balance at December 31, 2022	49,199,845	5	\$ 568,399	\$ (377,884)	\$	(5,227)	\$ 185,293
Stock-based compensation		_	2,675				2,675
Exercise of stock options	19,303	_	61	_		_	61
Vesting of restricted stock awards including							
withholding, net	54,347	_	(484)	_		_	(484)
Issuance of common stock from Employee Stock							
Purchase Plan	13,215	_	135	_		_	135
Unrealized (loss) gain on short-term investments	_	_	_	_		126	126
Net loss	_	_	_	(20,074)		_	(20,074)
Balance at March 31, 2023	49,286,710	\$ 5	\$ 570,786	\$ (397,958)	\$	(5,101)	\$ 167,732
Stock-based compensation		\$	\$ 2,786	<u>\$</u>	\$		\$ 2,786
Vesting of restricted stock awards including			,				,
withholding, net	6,320	_	(16)			_	(16)
Issuance of common stock in at-the-market			, ,				,
offerings, net	3,364,631	_	13,352	_		_	13,352
Unrealized (loss) gain on short-term investments	_	_	_	_		(79)	(79)
Net loss	_	_	_	(16,061)		_	(16,061)
Balance at June 30, 2023	52,657,661	\$ 5	\$ 586,908	\$ (414,019)	\$	(5,180)	\$ 167,714
Stock-based compensation		\$	\$ 2,710	\$ —	\$		\$ 2,710
Vesting of restricted stock awards including							
withholding, net	1,261	_	(2)	_		_	(2)
Issuance of common stock in at-the-market							Ì
offerings, net	171,653	_	510	_		_	510
Issuance of common stock from Employee Stock							
Purchase Plan	28,345	_	80	_		_	80
Unrealized (loss) gain on short-term investments	_	_	_	_		56	56
Net loss	_		_	(20,671)		_	(20,671)
Balance at September 30, 2023	52,858,920	\$ 5	\$ 590,206	\$ (434,690)	\$	(5,124)	\$ 150,397

The accompanying notes are an integral part of the unaudited consolidated financial statements.

# ALTIMMUNE, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited) (In thousands)

CASH FLOWS FROM OPERATING ACTIVITIES:         2024         2023           Net loss         \$ (71,879)         \$ (56,806)           Adjustments to reconcile net loss to net cash used in operating activities:         \$ (71,879)         \$ (56,806)           Stock-based compensation expense         111,039         8,171           Depreciation of property and equipment         205         363           Accretion of discounts on short-term investments         (3,031)         (1,776)           Loss (gain) on foreign currency exchange         69         (134)           Changes in operating assets and liabilities:         3,920         (2,043)           Accounts receivable         683         (704)           Prepaid expenses and other liabilities         (3,336)         (1,786)           Accrued expenses and other liabilities         (2,482)         (3,306)           Income tax and R&D incentive receivables         830         (1,284)           Net cash used in operating activities         (61,583)         (59,277)           CASH FLOWS FROM INVESTING ACTIVITIES:         Purchases of short-term investments         (60,500         76,544           Purchases of property and equipment, net         —         (47)           Net cash (used in) provided by investing activities         (42,018)         21,691			Nine Mor Septen		
Net loss					
Adjustments to reconcile net loss to net cash used in operating activities:  Stock-based compensation expense  Stock-based compensation expense  11,039  8,171  Depreciation of property and equipment  205  363  Accretion of discounts on short-term investments  (3,031)  (1,776)  Loss (gain) on foreign currency exchange  Changes in operating assets and liabilities:  Accounts receivable  Accounts receivable  Accounts payable  (2,043)  Accounts payable  (937)  (1,758)  Accrued expenses and other liabilities  (2,482)  (3,306)  Income tax and R&D incentive receivables  Net cash used in operating activities  (61,583)  (59,277)  CASH FLOWS FROM INVESTING ACTIVITIES:  Proceeds from sales and maturities of short-term investments  (102,518)  Purchases of short-term investments  (102,518)  (54,806)  Purchases of property and equipment, net  Net cash (used in) provided by investing activities  (42,018)  CASH FLOWS FROM FINANCING ACTIVITIES:  Payments of deferred offering costs  Proceeds from exercises of warrants  161   Proceeds from issuance of common stock in at-the-market offerings, net  Proceeds from issuance of common stock from Employee Stock Purchase Plan  Proceeds from exercises of stock options  Net cash (used in) provided by financing activities  (42,018)  21,561  Accruely and a cash and cash equivalents and restricted cash  (103,642)  (24,235)  Cash, cash equivalents and restricted cash at beginning of period  135,158  111,131  Cash, cash equivalents and restricted cash at end of period  531,516  586,896					
Stock-based compensation expense         11,039         8,171           Depreciation of property and equipment         205         363           Accretion of discounts on short-term investments         (3,031)         (1,776)           Loss (gain) on foreign currency exchange         69         (134)           Changes in operating assets and liabilities:         883         (704)           Accounts receivable         683         (704)           Prepaid expenses and other assets         3,920         (2,043)           Accounts payable         (937)         (1,758)           Accrued expenses and other liabilities         (2,482)         (3,306)           Income tax and R&D incentive receivables         830         (1,284)           Net cash used in operating activities         (61,583)         (59,277)           CASH FLOWS FROM INVESTING ACTIVITIES:         ***           Proceeds from sales and maturities of short-term investments         60,500         76,544           Purchases of property and equipment, net         — (47)         (42,018)         54,806           Purchases of property and equipment, net         — (47)         (42,018)         51,961           CASH FLOWS FROM FINANCING ACTIVITIES:         ***         — (47)           Payments of deferred offering costs         — (		\$	(71,879)	\$	(56,806)
Depreciation of property and equipment         205         363           Accretion of discounts on short-term investments         (3,031)         (1,776)           Loss (gain) on foreign currency exchange         69         (134)           Changes in operating assets and liabilities:         883         (704)           Prepaid expenses and other assets         3,920         (2,043)           Accounts payable         (937)         (1,758)           Accrued expenses and other liabilities         (2,482)         (3,306)           Income tax and R&D incentive receivables         830         (1,284)           Net cash used in operating activities         (61,583)         (59,277)           CASH FLOWS FROM INVESTING ACTIVITIES:         ***           Proceeds from sales and maturities of short-term investments         60,500         76,544           Purchases of short-term investments         (102,518)         (54,806)           Purchases of property and equipment, net         —         (47)           Net cash (used in) provided by investing activities         (42,018)         21,691           CASH FLOWS FROM FINANCING ACTIVITIES:         ***         ***           Payments of deferred offering costs         —         (195)           Proceeds from exercises of warrants         161         —					
Accretion of discounts on short-term investments         (3,031)         (1,776)           Loss (gain) on foreign currency exchange         69         (134)           Changes in operating assets and liabilities:         704           Accounts receivable         683         (704)           Prepaid expenses and other assets         3,920         (2,043)           Accounts payable         (937)         (1,758)           Accrued expenses and other liabilities         (2,482)         (3,306)           Income tax and R&D incentive receivables         830         (1,284)           Net cash used in operating activities         (61,583)         (59,277)           CASH FLOWS FROM INVESTING ACTIVITIES:         80,500         76,544           Purchases of short-term investments         60,500         76,544           Purchases of property and equipment, net         —         (47)           Net cash (used in) provided by investing activities         (42,018)         21,691           CASH FLOWS FROM FINANCING ACTIVITIES:         80         21,691           Payments of deferred offering costs         —         (195)           Proceeds from exercises of warrants         161         —           Proceeds from exercises of warrants         161         —           Proceeds from issua					
Loss (gain) on foreign currency exchange   Changes in operating assets and liabilities:   Accounts receivable   683   (704)     Prepaid expenses and other assets   3,920   (2,043)     Accounts payable   (937)   (1,758)     Accrued expenses and other liabilities   (2,482)   (3,306)     Income tax and R&D incentive receivables   830   (1,284)     Net cash used in operating activities   (61,583)   (59,277)     CASH FLOWS FROM INVESTING ACTIVITIES:   Proceeds from sales and maturities of short-term investments   (60,500   76,544     Purchases of short-term investments   (102,518)   (54,806)     Purchases of property and equipment, net   — (47)     Net cash (used in) provided by investing activities   (42,018)   21,691     CASH FLOWS FROM FINANCING ACTIVITIES:   Payments of deferred offering costs   — (195)     Proceeds from exercises of warrants   161   — (90)     Proceeds from exercises of common stock in at-the-market offerings, net   — 13,862     Payment of conditional economic incentive   — (90)     Proceeds from issuance of common stock from Employee Stock Purchase Plan   300   215     Proceeds from exercises of stock options   346   61     Payments for tax withholding in share-based compensation   (848)   (502)     Net cash (used in) provided by financing activities   (41)   13,351     Net decrease in cash and cash equivalents and restricted cash   (103,642)   (24,235)     Cash, cash equivalents and restricted cash at beginning of period   135,158   111,131     Cash, cash equivalents and restricted cash at end of period   \$31,516   \$86,896					363
Changes in operating assets and liabilities:         683         (704)           Accounts receivable         683         (704)           Prepaid expenses and other assets         3,920         (2,043)           Accounts payable         (937)         (1,758)           Accrued expenses and other liabilities         (2,482)         (3,306)           Income tax and R&D incentive receivables         830         (1,284)           Net cash used in operating activities         (61,583)         (59,277)           CASH FLOWS FROM INVESTING ACTIVITIES:         ***         ***           Proceeds from sales and maturities of short-term investments         60,500         76,544           Purchases of short-term investments         (102,518)         (54,806)           Purchases of property and equipment, net         —         (47)           Net cash (used in) provided by investing activities         (42,018)         21,691           CASH FLOWS FROM FINANCING ACTIVITIES:         ***         ***           Payments of deferred offering costs         —         (195)           Proceeds from exercises of warrants         161         —           Proceeds from exercises of warrants         161         —           Proceeds from issuance of common stock in at-the-market offerings, net         —         13			(3,031)		(1,776)
Accounts receivable         683         (704)           Prepaid expenses and other assets         3,920         (2,043)           Accounts payable         (937)         (1,758)           Accrued expenses and other liabilities         (2,482)         (3,306)           Income tax and R&D incentive receivables         830         (1,284)           Net cash used in operating activities         (61,583)         (59,277)           CASH FLOWS FROM INVESTING ACTIVITIES:         Troceeds from sales and maturities of short-term investments         60,500         76,544           Purchases of short-term investments         (102,518)         (54,806)           Purchases of property and equipment, net         —         (47)           Net cash (used in) provided by investing activities         (42,018)         21,691           CASH FLOWS FROM FINANCING ACTIVITIES:         —         (195)           Payments of deferred offering costs         —         (195)           Proceeds from exercises of warrants         161         —           Proceeds from issuance of common stock in at-the-market offerings, net         —         (190)           Proceeds from issuance of common stock from Employee Stock Purchase Plan         300         215           Proceeds from exercises of stock options         346         61			69		(134)
Prepaid expenses and other assets         3,920         (2,043)           Accounts payable         (937)         (1,758)           Accrued expenses and other liabilities         (2,482)         (3,306)           Income tax and R&D incentive receivables         830         (1,284)           Net cash used in operating activities         (61,583)         (59,277)           CASH FLOWS FROM INVESTING ACTIVITIES:         ***           Proceeds from sales and maturities of short-term investments         60,500         76,544           Purchases of short-term investments         (102,518)         (54,806)           Purchases of property and equipment, net         —         (47)           Net cash (used in) provided by investing activities         (42,018)         21,691           CASH FLOWS FROM FINANCING ACTIVITIES:         ***           Payments of deferred offering costs         —         (195)           Proceeds from exercises of warrants         161         —           Proceeds from issuance of common stock in at-the-market offerings, net         —         13,862           Payment of conditional economic incentive         —         (90)           Proceeds from exercises of stock options         346         61           Payments for tax withholding in share-based compensation         (848)         (502	Changes in operating assets and liabilities:				
Accounts payable         (937)         (1,758)           Accrued expenses and other liabilities         (2,482)         (3,306)           Income tax and R&D incentive receivables         830         (1,284)           Net cash used in operating activities         (61,583)         (59,277)           CASH FLOWS FROM INVESTING ACTIVITIES:         ***         ***           Proceeds from sales and maturities of short-term investments         60,500         76,544           Purchases of short-term investments         (102,518)         (54,806)           Purchases of property and equipment, net         —         (47)           Net cash (used in) provided by investing activities         (42,018)         21,691           CASH FLOWS FROM FINANCING ACTIVITIES:         **         **           Payments of deferred offering costs         —         (195)           Proceeds from exercises of warrants         161         —           Proceeds from issuance of common stock in at-the-market offerings, net         —         13,862           Payment of conditional economic incentive         —         (90)           Proceeds from issuance of common stock from Employee Stock Purchase Plan         300         215           Proceeds from exercises of stock options         346         61           Payments for tax withholding	Accounts receivable		683		(704)
Accrued expenses and other liabilities         (2,482)         (3,306)           Income tax and R&D incentive receivables         830         (1,284)           Net cash used in operating activities         (61,583)         (59,277)           CASH FLOWS FROM INVESTING ACTIVITIES:           Proceeds from sales and maturities of short-term investments         60,500         76,544           Purchases of short-term investments         (102,518)         (54,806)           Purchases of property and equipment, net         —         (47)           Net cash (used in) provided by investing activities         (42,018)         21,691           CASH FLOWS FROM FINANCING ACTIVITIES:           Payments of deferred offering costs         —         (195)           Proceeds from exercises of warrants         161         —           Proceeds from issuance of common stock in at-the-market offerings, net         —         13,862           Payment of conditional economic incentive         —         (90)           Proceeds from issuance of common stock from Employee Stock Purchase Plan         300         215           Proceeds from exercises of stock options         346         61           Payments for tax withholding in share-based compensation         (848)         (502)           Net cash (used in) provided by financing activit	Prepaid expenses and other assets		3,920		(2,043)
Income tax and R&D incentive receivables         830         (1,284)           Net cash used in operating activities         (61,583)         (59,277)           CASH FLOWS FROM INVESTING ACTIVITIES:           Proceeds from sales and maturities of short-term investments         60,500         76,544           Purchases of short-term investments         (102,518)         (54,806)           Purchases of property and equipment, net         —         (47)           Net cash (used in) provided by investing activities         (42,018)         21,691           CASH FLOWS FROM FINANCING ACTIVITIES:         —         (195)           Proceeds from exercises of warrants         161         —           Proceeds from issuance of common stock in at-the-market offerings, net         —         13,862           Payment of conditional economic incentive         —         (90)           Proceeds from issuance of common stock from Employee Stock Purchase Plan         300         215           Proceeds from exercises of stock options         346         61           Payments for tax withholding in share-based compensation         (848)         (502)           Net cash (used in) provided by financing activities         (41)         13,351           Net decrease in cash and cash equivalents and restricted cash         (103,642)         (24,235)	Accounts payable		(937)		(1,758)
Net cash used in operating activities (61,583) (59,277)  CASH FLOWS FROM INVESTING ACTIVITIES:  Proceeds from sales and maturities of short-term investments (60,500 76,544)  Purchases of short-term investments (102,518) (54,806)  Purchases of property and equipment, net ———————————————————————————————————	Accrued expenses and other liabilities		(2,482)		(3,306)
Proceeds from sales and maturities of short-term investments Purchases of short-term investments Purchases of property and equipment, net Net cash (used in) provided by investing activities  CASH FLOWS FROM FINANCING ACTIVITIES:  Payments of deferred offering costs Proceeds from exercises of warrants Proceeds from issuance of common stock in at-the-market offerings, net Payment of conditional economic incentive Proceeds from exercises of stock options Payments for tax withholding in share-based compensation Net cash (used in) provided by financing activities  Net decrease in cash and cash equivalents and restricted cash Cash, cash equivalents and restricted cash at beginning of period  Cash, cash equivalents and restricted cash at end of period  Proceeds from sales and maturities of 60,500 Possible (42,018) Possible	Income tax and R&D incentive receivables		830		(1,284)
Proceeds from sales and maturities of short-term investments  Purchases of short-term investments  Purchases of property and equipment, net  Net cash (used in) provided by investing activities  CASH FLOWS FROM FINANCING ACTIVITIES:  Payments of deferred offering costs  Proceeds from exercises of warrants  Proceeds from issuance of common stock in at-the-market offerings, net  Payment of conditional economic incentive  Proceeds from issuance of common stock from Employee Stock Purchase Plan  Proceeds from exercises of stock options  Proceeds from exercises of stock options  Proceeds from exercises of stock options  Payments for tax withholding in share-based compensation  Net cash (used in) provided by financing activities  Net decrease in cash and cash equivalents and restricted cash  Cash, cash equivalents and restricted cash at beginning of period  Cash, cash equivalents and restricted cash at end of period  Sales  60,500  (42,018)  21,691  (47)  (48)  (502)  (502)  (502)  (503)  (502)  (503)  (503)  (503)  (504)	Net cash used in operating activities		(61,583)		(59,277)
Purchases of short-term investments(102,518)(54,806)Purchases of property and equipment, net—(47)Net cash (used in) provided by investing activities(42,018)21,691CASH FLOWS FROM FINANCING ACTIVITIES:Payments of deferred offering costs—(195)Proceeds from exercises of warrants161—Proceeds from issuance of common stock in at-the-market offerings, net—13,862Payment of conditional economic incentive—(90)Proceeds from issuance of common stock from Employee Stock Purchase Plan300215Proceeds from exercises of stock options34661Payments for tax withholding in share-based compensation(848)(502)Net cash (used in) provided by financing activities(41)13,351Net decrease in cash and cash equivalents and restricted cash(103,642)(24,235)Cash, cash equivalents and restricted cash at beginning of period135,158111,131Cash, cash equivalents and restricted cash at end of period\$ 31,516\$ 86,896	CASH FLOWS FROM INVESTING ACTIVITIES:				
Purchases of property and equipment, net  Net cash (used in) provided by investing activities  CASH FLOWS FROM FINANCING ACTIVITIES:  Payments of deferred offering costs  Proceeds from exercises of warrants  Proceeds from issuance of common stock in at-the-market offerings, net  Payment of conditional economic incentive  Proceeds from issuance of common stock from Employee Stock Purchase Plan  Proceeds from exercises of stock options  Proceeds from exercises of stock options  Payments for tax withholding in share-based compensation  Net cash (used in) provided by financing activities  Net decrease in cash and cash equivalents and restricted cash  Cash, cash equivalents and restricted cash at beginning of period  Cash, cash equivalents and restricted cash at end of period  \$31,516\$  86,896	Proceeds from sales and maturities of short-term investments		60,500		76,544
Purchases of property and equipment, net  Net cash (used in) provided by investing activities  CASH FLOWS FROM FINANCING ACTIVITIES:  Payments of deferred offering costs  Proceeds from exercises of warrants  Proceeds from issuance of common stock in at-the-market offerings, net  Payment of conditional economic incentive  Proceeds from issuance of common stock from Employee Stock Purchase Plan  Proceeds from exercises of stock options  Proceeds from exercises of stock options  Proceeds from exercises of stock options  Payments for tax withholding in share-based compensation  Net cash (used in) provided by financing activities  Net decrease in cash and cash equivalents and restricted cash  Cash, cash equivalents and restricted cash at beginning of period  Cash, cash equivalents and restricted cash at end of period  \$31,516\$  86,896	Purchases of short-term investments		(102,518)		(54,806)
Net cash (used in) provided by investing activities (42,018) 21,691  CASH FLOWS FROM FINANCING ACTIVITIES:  Payments of deferred offering costs — (195)  Proceeds from exercises of warrants 161 —  Proceeds from issuance of common stock in at-the-market offerings, net — 13,862  Payment of conditional economic incentive — (90)  Proceeds from issuance of common stock from Employee Stock Purchase Plan 300 215  Proceeds from exercises of stock options 346 61  Payments for tax withholding in share-based compensation (848) (502)  Net cash (used in) provided by financing activities (41) 13,351  Net decrease in cash and cash equivalents and restricted cash (103,642) (24,235)  Cash, cash equivalents and restricted cash at beginning of period 31,516 \$86,896	Purchases of property and equipment, net				(47)
CASH FLOWS FROM FINANCING ACTIVITIES:Payments of deferred offering costs—(195)Proceeds from exercises of warrants161—Proceeds from issuance of common stock in at-the-market offerings, net—13,862Payment of conditional economic incentive—(90)Proceeds from issuance of common stock from Employee Stock Purchase Plan300215Proceeds from exercises of stock options34661Payments for tax withholding in share-based compensation(848)(502)Net cash (used in) provided by financing activities(41)13,351Net decrease in cash and cash equivalents and restricted cash(103,642)(24,235)Cash, cash equivalents and restricted cash at beginning of period135,158111,131Cash, cash equivalents and restricted cash at end of period\$ 31,516\$ 86,896			(42,018)		
Proceeds from exercises of warrants  Proceeds from issuance of common stock in at-the-market offerings, net  Payment of conditional economic incentive  Proceeds from issuance of common stock from Employee Stock Purchase Plan  Proceeds from exercises of stock options  Payments for tax withholding in share-based compensation  Net cash (used in) provided by financing activities  Net decrease in cash and cash equivalents and restricted cash  Cash, cash equivalents and restricted cash at beginning of period  Cash, cash equivalents and restricted cash at end of period  1161  — 13,862  (90)  215  61  61  61  72  73  74  75  75  76  76  77  78  78  78  78  78  78  78	, ,, , , , , , , , , , , , , , , , , ,			_	
Proceeds from exercises of warrants  Proceeds from issuance of common stock in at-the-market offerings, net  Payment of conditional economic incentive  Proceeds from issuance of common stock from Employee Stock Purchase Plan  Proceeds from exercises of stock options  Payments for tax withholding in share-based compensation  Net cash (used in) provided by financing activities  Net decrease in cash and cash equivalents and restricted cash  Cash, cash equivalents and restricted cash at beginning of period  Cash, cash equivalents and restricted cash at end of period  1161  — 13,862  (90)  215  61  61  61  72  73  74  75  75  76  76  77  78  78  78  78  78  78  78	Payments of deferred offering costs		_		(195)
Proceeds from issuance of common stock in at-the-market offerings, net—13,862Payment of conditional economic incentive—(90)Proceeds from issuance of common stock from Employee Stock Purchase Plan300215Proceeds from exercises of stock options34661Payments for tax withholding in share-based compensation(848)(502)Net cash (used in) provided by financing activities(41)13,351Net decrease in cash and cash equivalents and restricted cash(103,642)(24,235)Cash, cash equivalents and restricted cash at beginning of period135,158111,131Cash, cash equivalents and restricted cash at end of period\$ 31,516\$ 86,896			161		_
Payment of conditional economic incentive — (90) Proceeds from issuance of common stock from Employee Stock Purchase Plan 300 215 Proceeds from exercises of stock options 346 61 Payments for tax withholding in share-based compensation (848) (502) Net cash (used in) provided by financing activities (41) 13,351 Net decrease in cash and cash equivalents and restricted cash (103,642) (24,235) Cash, cash equivalents and restricted cash at beginning of period 135,158 111,131 Cash, cash equivalents and restricted cash at end of period \$31,516 \$86,896			_		13,862
Proceeds from issuance of common stock from Employee Stock Purchase Plan  300 215 Proceeds from exercises of stock options 346 61 Payments for tax withholding in share-based compensation Net cash (used in) provided by financing activities (41) 13,351 Net decrease in cash and cash equivalents and restricted cash (103,642) (24,235) Cash, cash equivalents and restricted cash at beginning of period 135,158 111,131 Cash, cash equivalents and restricted cash at end of period \$31,516 \$86,896}			_		(90)
Proceeds from exercises of stock options  Payments for tax withholding in share-based compensation  Net cash (used in) provided by financing activities  Net decrease in cash and cash equivalents and restricted cash  Cash, cash equivalents and restricted cash at beginning of period  Cash, cash equivalents and restricted cash at end of period  Sandard  1346  (848)  (502)  (24,235)  (24,235)  (24,235)  (23,235)  (23,235)  (24,235)  (24,235)  (24,235)  (24,235)  (24,235)  (25,235)  (25,235)  (26,235)  (27,235)  (28			300		
Payments for tax withholding in share-based compensation(848)(502)Net cash (used in) provided by financing activities(41)13,351Net decrease in cash and cash equivalents and restricted cash(103,642)(24,235)Cash, cash equivalents and restricted cash at beginning of period135,158111,131Cash, cash equivalents and restricted cash at end of period\$ 31,516\$ 86,896			346		61
Net cash (used in) provided by financing activities(41)13,351Net decrease in cash and cash equivalents and restricted cash(103,642)(24,235)Cash, cash equivalents and restricted cash at beginning of period135,158111,131Cash, cash equivalents and restricted cash at end of period\$ 31,516\$ 86,896			(848)		(502)
Net decrease in cash and cash equivalents and restricted cash  Cash, cash equivalents and restricted cash at beginning of period  Cash, cash equivalents and restricted cash at end of period  Sand Table 103,642  135,158  111,131  Sand Table 135,158  86,896					
Cash, cash equivalents and restricted cash at beginning of period  Cash, cash equivalents and restricted cash at end of period  135,158  111,131  86,896	· , , , , , , , , , , , , , , , , , , ,			_	
Cash, cash equivalents and restricted cash at end of period \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\					
CUDDI EMENITAL NON CACH ACTIVITIES.		\$		\$	86,896
	SUPPLEMENTAL NON-CASH ACTIVITIES:				
Operating lease liability and right-of-use asset addition \$ 1,409 \$ —		S	1 409	\$	

 $\label{thm:companying} \textit{The accompanying notes are an integral part of the unaudited consolidated financial statements}.$ 

### ALTIMMUNE, INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

#### 1. Nature of Business and Basis of Presentation

Nature of Business

Altimmune, Inc., headquartered in Gaithersburg, Maryland, United States, together with its subsidiaries (collectively, the "Company" or "Altimmune") is a clinical stage biopharmaceutical company incorporated under the laws of the State of Delaware.

The Company is focused on developing treatments for obesity and liver diseases. The Company's lead product candidate, pemvidutide (formerly known as ALT-801), is a novel, investigational, peptide-based GLP-1/glucagon dual receptor agonist in development for the treatment of obesity and metabolic dysfunction-associated steatohepatitis ("MASH"), previously termed non-alcoholic steatohepatitis ("NASH"). Since its inception, the Company has devoted substantially all of its efforts to business planning, research and development, recruiting management and technical staff, and raising capital, and has financed its operations through the issuance of common and preferred stock, long-term debt, and proceeds from research grants and government contracts. The Company has not generated any revenues from the sale of any products to date, and there is no assurance of any future revenues from product sales.

#### Basis of Presentation

The accompanying unaudited consolidated financial statements are prepared pursuant to the rules and regulations of the U.S. Securities and Exchange Commission ("SEC") regarding interim financial reporting. Accordingly, they do not include all of the information and disclosures required by accounting principles generally accepted in the United States ("U.S. GAAP") for complete consolidated financial statements and should be read in conjunction with the audited consolidated financial statements for the year ended December 31, 2023, included in the Annual Report on Form 10-K which was filed with the SEC on March 27, 2024. In the opinion of management, the Company has prepared the accompanying unaudited consolidated financial statements on the same basis as the audited consolidated financial statements, and these consolidated financial statements include all adjustments, consisting only of normal recurring adjustments, necessary for a fair presentation of the results of the interim periods presented. The operating results for the interim periods presented are not necessarily indicative of the results expected for the full year 2024 or any future years or periods.

The accompanying unaudited consolidated financial statements include the accounts of the Company and its wholly owned subsidiaries. All significant intercompany accounts and transactions have been eliminated in consolidation.

The accompanying unaudited consolidated financial statements have been prepared on the basis of continuity of operations, realization of assets, and the satisfaction of liabilities in the ordinary course of business. The financial statements do not include any adjustments relating to the recoverability and classification of recorded assets and liabilities that might be necessary should the Company be unable to continue as a going concern.

#### 2. Summary of Significant Accounting Policies

During the nine months ended September 30, 2024, there have been no significant changes to the Company's summary of significant accounting policies contained in the Company's Annual Report on Form 10-K for the year ended December 31, 2023, as filed with the SEC on March 27, 2024.

#### Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Significant estimates and assumptions made in the accompanying condensed consolidated financial statements include, but are not limited to,

the valuation of share-based awards, income taxes, and accruals for research and development activities. The Company bases its estimates on historical experience and on various other assumptions that are believed to be reasonable. However, actual results could differ from those estimates.

#### Income Taxes

Due to a full valuation allowance, the Company did not record an income tax expense (benefit) for either of the three and nine months ended September 30, 2024 or 2023. The Company calculates its quarterly income tax provision based on estimated, annual effective tax rates applied to ordinary income (or loss) and other known items computed and recognized as they occur. The Company's total provision is based on the United States statutory rate, increased by state and foreign taxes and reduced by a full valuation allowance on the Company's deferred tax assets.

#### 3. Fair Value Measurements

The Company's assets measured at fair value on a recurring basis as of September 30, 2024 consisted of the following (in thousands):

		Fair Value Measurement at September 30, 2024									
	Total			Level 1		Level 2		Level 3			
Assets:											
Cash equivalents - money market funds	\$	23,127	\$	23,127	\$	_	\$	_			
Short-term investments		107,906		_		107,906		_			
Total	\$	131,033	\$	23,127	\$	107,906	\$	_			

The Company's assets measured at fair value on a recurring basis as of December 31, 2023 consisted of the following (in thousands):

		Fair Value Measurement at December 31, 2023									
	·	Total		Level 1		Level 2		Level 3			
Assets:											
Cash equivalents - money market funds	\$	123,233	\$	123,233	\$	_	\$	_			
Short-term investments		62,698		_		62,698					
Total	\$	185,931	\$	123,233	\$	62,698	\$	_			

Short-term investments have been initially valued at the transaction price and subsequently valued at the end of each reporting period utilizing third party pricing services or other market observable data (Level 2). The pricing services utilize industry standard valuation models, including both income and market-based approaches and observable market inputs to determine value.

Short-term investments with quoted prices as of September 30, 2024 as shown below (in thousands):

	September 30, 2024								
	Amortized Cost		Unrealized	Loss) Gain Credit loss			Market Valu		
United States treasury securities	\$	26,772	\$	41	\$	_	\$	26,813	
Commercial paper and corporate debt securities		57,605		87		_		57,692	
Asset backed securities		8,497		22		_		8,519	
Agency debt securities		14,837		45		_		14,882	
Total	\$	107,711	\$	195	\$		\$	107,906	

Short-term investments with quoted prices as of December 31, 2023 as shown below (in thousands):

	December 31, 2023									
	Amortized Cost	Unrealized (Loss) Gain	Credit Loss	Market Value						
United States treasury securities	\$ 19,472	\$ 12	\$ —	\$ 19,484						
Commercial paper and corporate debt securities	31,301	24		31,325						
Asset backed securities	2,966	(4)	_	2,962						
Agency debt securities	8,923	4		8,927						
Total	\$ 62,662	\$ 36	<u>\$</u>	\$ 62,698						

As of September 30, 2024 and December 31, 2023, none of the unrealized losses on the Company's short-term investments are a result of credit loss; therefore, any unrealized losses were recognized in OCI.

As of September 30, 2024 and December 31, 2023, the Company had \$0.3 million and \$0.1 million, respectively, accrued interest on short-term investments included in "Accounts and other receivables" on the accompanying Consolidated Balance Sheets.

Separate disclosure is required for assets and liabilities measured at fair value on a recurring basis from those measured at fair value on a non-recurring basis. Assets recorded at fair value on a non-recurring basis, such as property and equipment and intangible assets are recognized at fair value when they are impaired. During the nine months ended September 30, 2024 and year ended December 31, 2023, the Company had no significant assets or liabilities that were measured at fair value on a non-recurring basis.

#### 4. Operating Leases

The Company's operating lease for office and laboratory space in the United States was set to expire on April 30, 2025. On May 20, 2024, the Company exercised its one-time 60-month renewal option to renew its lease for an additional 60 months. As of May 1, 2024, the Company remeasured its lease liability and recorded \$1.4 million additional lease liability and right-of-use asset using an updated incremental borrowing rate of 9.5%. The renewed lease has a term of 72 months and expires on April 30, 2030. The Company reassessed that the renewed lease remains an operating lease under Topic 842.

Rent expense under the Company's operating leases was \$0.1 million and \$0.4 million during the three and nine months ended September 30, 2024, respectively. During the three and nine months ended September 30, 2023, rent expense under the Company's operating leases was \$0.1 million and \$0.4 million, respectively. Rent expense includes short-term leases and variable lease costs that are not included in the lease obligation.

Short-term leases are leases having a term of twelve months or less. The Company recognizes short-term leases on a straight-line basis and does not record a related lease asset or liability for such leases.

The cash paid for operating lease liabilities for each of the nine months ended September 30, 2024 and 2023 was \$0.4 million.

Supplemental other information related to the operating leases balance sheet information is as follows (in thousands):

	Septembe	er 30, 2024	Dece	mber 31, 2023	<b>Balance Sheet Classification</b>
Operating lease obligations,					
current (see Note 5)	\$	313	\$	496	Accrued expenses and other current liabilities
Operating lease obligations,					
noncurrent (see Note 6)	\$	1,460	\$	175	Noncurrent liabilities
Operating lease right-of-use assets	\$	1,659	\$	363	Other assets
Weighted-average remaining lease					
term (years)		5.6		1.3	
Weighted-average discount rate		9.5 %	Ď	7.2 %	<b>%</b>

Maturities of operating lease liabilities as of September 30, 2024 are as follows (in thousands):

2024 - remainder of the year	\$ 133
2025	422
2026	376
2027	387
2028	398
2029	410
2030	138
Total operating lease payments	2,264
Less: imputed interest	(491)
Total operating lease liabilities	\$ 1,773

#### 5. Accrued Expenses

Accrued expenses and other current liabilities consist of the following (in thousands):

	Septen	nber 30, 2024	Dece	mber 31, 2023
Accrued professional services	\$	327	\$	293
Accrued payroll and employee benefits		2,314		3,315
Accrued research and development		4,497		5,845
Lease obligation, current portion (see Note 4)		313		496
Accrued interest and other		54		124
Total accrued expenses and other current liabilities	\$	7,505	\$	10,073

#### 6. Noncurrent Liabilities

The Company's noncurrent liabilities are summarized as follows (in thousands):

	Septemb	per 30, 2024	Decen	iber 31, 2023
Research and development incentive credit	\$	4,203	\$	4,023
Lease obligation, long-term portion (see Note 4)		1,460		175
Conditional economic incentive grants		160		160
Other		26		40
Total noncurrent liabilities	\$	5,849	\$	4,398

#### 7. Stockholders' Equity

The Amended and Restated Certificate of Incorporation, as amended ("Charter"), authorizes the Company to issue 200,000,000 shares of common stock, par value 0.0001 per share. As of September 30, 2024, the Company had 1,124,407 shares of common stock issued and outstanding.

Each share of common stock entitles the holder to one vote on all matters submitted to a vote of the Company's stockholders. Common stockholders are not entitled to receive dividends, unless declared by the board of directors.

The Charter also authorizes the Company to issue 1,000,000 shares of preferred stock, par value \$0.0001 per share. As of September 30, 2024, the Company had no shares of preferred stock issued and outstanding.

#### At-the-Market Offerings

On February 28, 2023, the Company entered into an Equity Distribution Agreement (the "2023 Agreement") with Evercore Group L.L.C., JMP Securities LLC and B. Riley Securities, Inc., serving as sales agents (the "Sales Agents"), with respect to an at-the-market offerings program under which the Company may offer and sell, from time to time at its sole discretion, shares of its common stock, having an aggregate offering price of up to \$150.0 million (the "Shares") through the Sales Agents (the "2023 Offering"). All Shares offered and sold in the 2023 Offering will be issued pursuant to the Company's Registration Statement on Form S-3 filed with the SEC on February 28, 2023, which was declared effective immediately, the prospectus supplement relating to the 2023 Offering filed with the SEC on February 28, 2023, and any applicable additional prospectus supplements related to the 2023 Offering that form a part of the Registration Statement. The Company capitalized approximately \$0.2 million of other offering costs which will offset the proceeds received from the shares sold under the 2023 Agreement. Since inception through September 30, 2024, the Company has sold 20,454,516 shares of common stock under the 2023 Agreement, resulting in approximately \$86.6 million in proceeds, net of \$2.8 million commission and other offering costs. No shares were sold under the 2023 Agreement during the nine months ended September 30, 2024, and as of September 30, 2024, \$60.6 million remained available to be sold under the 2023 Agreement. As of September 30, 2024, there was \$0.1 million deferred offering costs included in prepaid expenses and other current assets on the accompanying consolidated balance sheets.

#### Warrants

On March 5, 2024, warrant holders exercised 50,000 warrants with an exercise price of \$3.21, resulting in the issuance of 50,000 shares of common stock. As of September 30, 2024, the Company had no outstanding warrants.

#### 8. Stock-Based Compensation

#### 2017 Omnibus Incentive Plan (Omnibus Plan)

The Company's Omnibus Plan provides for an annual increase on January 1 of each year, commencing in 2019 and ending on and including January 1, 2027, up to an amount equal to the lowest of (i) 4% of the total number of shares of common stock outstanding on a fully diluted basis as of December 31 of the immediately preceding calendar year, and (ii) such number of shares of common stock, if any, determined by the Company's board of directors. Accordingly, on January 1, 2024, the number of shares of Common Stock reserved and available for issuance under the Omnibus Plan increased by 3,055,006 shares of common stock.

#### Stock Options

The Company's stock option awards generally vest over four years and typically have a contractual life of ten years. As of September 30, 2024, there was \$18.4 million of unrecognized compensation cost related to stock options, which is expected to be recognized over a weighted-average period of 2.5 years. During the nine months ended September 30, 2024, the Company granted 1,821,375 stock options with a weighted average exercise price of \$8.96 and per share weighted average grant date fair value of \$7.24.

Information related to stock options outstanding as of September 30, 2024 is as follows (in thousands, except share, exercise price and contractual term):

	Number of Stock Options	Ave	ghted- erage ise Price	Weighted-Average Remaining Contractual Term (Years)	Agg	regate Intrinsic Value
Outstanding, December 31, 2023	5,043,593	\$	9.33	5.9	\$	16,919
Granted	1,821,375	\$	8.96			
Exercised	(118,267)	\$	2.93			
Forfeited or expired	(348,533)	\$	8.34			
Outstanding, September 30, 2024	6,398,168	\$	9.40	5.9	\$	4,160
Exercisable, September 30, 2024	3,492,598	\$	9.35	5.9	\$	3,687
Vested and expected to vest, September 30, 2024	6,136,667	\$	9.39	5.9	\$	4,118

#### Restricted Stock Units (RSUs)

During the nine months ended September 30, 2024, the Company granted 484,600 shares of RSUs with a weighted average grant date fair value of \$9.32 which vest over four years. As of September 30, 2024, the Company had unvested RSUs of 784,227 shares with total unrecognized compensation expense of \$5.6 million, which the Company expects to recognize over a weighted average period of approximately 2.6 years. During the nine months ended September 30, 2024, the Company issued 191,883 shares of unrestricted common stock as a result of the vesting of 288,040 RSUs net of 96,157 shares of common stock withheld to satisfy tax withholding obligations.

#### 2019 Employee Stock Purchase Plan (ESPP)

Under the ESPP, employees purchased 86,857 shares for \$0.3 million during the nine months ended September 30, 2024. For the three months ended September 30, 2024 and 2023, compensation expense was negligible. During each of the nine months ended September 30, 2024 and 2023, the Company recognized compensation expense of \$0.1 million.

#### Stock-Based Compensation Expense

During the nine months ended September 30, 2024, the Company recorded \$1.0 million incremental stock-based compensation expense as a result of the modifications of stock awards upon termination of the former Chief Financial Officer. The modification changed the vesting conditions of the awards by accelerating the vesting of certain unvested awards that would have otherwise been forfeited upon termination. The incremental costs are included in the Statements of Operations and Comprehensive Loss under general and administrative expense.

Stock-based compensation expense is classified in the unaudited consolidated Statements of Operations and Comprehensive Loss for the three and nine months ended September 30, 2024 and 2023 as follows (in thousands):

	Three Months Ended September 30,					Nine Months Ended September 30,			
	2024			2023		2024		2023	
Research and development	\$	1,545	\$	1,164	\$	4,794	\$	3,560	
General and administrative		1,533		1,546		6,245		4,611	
Total	\$	3,078	\$	2,710	\$	11,039	\$	8,171	

#### 9. Net Loss Per Share

Because the Company has reported net loss attributable to common stockholders for the three and nine months ended September 30, 2024 and 2023, basic and diluted net loss per share attributable to common stockholders in each period are the same.

Basic net loss per share attributable to common stockholders is computed by dividing the net loss attributable to common stockholders by the weighted average numbers of shares of common stock outstanding for the period.

Diluted net loss per share is calculated by adjusting weighted average shares outstanding for the dilutive effect of common stock equivalents outstanding for the period. As such, all unvested restricted stock, RSUs, common stock and stock options have been excluded from the computation of diluted weighted average shares outstanding because such securities would have an anti-dilutive impact for all periods presented.

Potential common shares, issuable upon conversion, vesting, or exercise of unvested RSUs, common stock warrants, and stock options, that are excluded from the computation of diluted weighted-average shares outstanding, as they are anti-dilutive, are as follows:

		e Months Ended nber 30,
	2024	2023
Common stock warrants	_	145,600
Common stock options	6,435,016	5,144,429
Restricted stock units	784,227	618,543

#### 10. Commitments and Contingencies

Spitfire Acquisition

In July 2019, the Company entered into the Spitfire merger agreement to acquire all of the equity interests of Spitfire Pharma, Inc. ("Spitfire"). Spitfire was a privately held, preclinical pharmaceutical company developing novel peptide products for pharmaceutical indications, including pemvidutide for the treatment of MASH. As part of the agreement, the Company is obligated to make payments of up to \$80.0 million upon the achievement of specified worldwide net sales of all products developed using the technology acquired from Spitfire Pharma, Inc. (the "Sales Milestone") within ten years following the approval of a new drug application filed with the U. S. Food and Drug Administration (the "FDA").

#### Litigation

On May 6, 2024, a class action complaint was filed in federal district court in the District of Maryland, Southern Division, naming as defendants the Company and three of the Company's executive officers, which is now captioned *In re Altimmune, Inc. Securities Litigation*, No. 24-cv-01315 (D. Md.) (the "Class Action"). The complaint alleges that the defendants violated Sections 10(b) and 20(a) of the Securities Exchange Act of 1934, as amended, and Rule 10b-5 thereunder, by making false and misleading statements and omissions of material fact to the investing public including the plaintiff and class members, who purchased or otherwise acquired the Company's common stock between December 1, 2023 and April 26, 2024. The plaintiff and class members seek to have the action maintained as a class action under Rule 23 of the Federal Rules of Civil Procedure and for the defendants to pay damages, interest, and an award of costs, including attorneys' fees. A substantially similar complaint, captioned *Campanile v. Altimmune, Inc., et al.*, No. 8:24-cv-01918 (D. Md.), was also filed in the same court by another plaintiff on July 1, 2024 against the Company and three of its executive officers, based upon the same general set of allegations and class period. On October 2, 2024, the court consolidated the Campanile action with the Class Action for all purposes and appointed lead plaintiffs for the consolidated litigation. On October 18, 2024, the court entered a scheduling order for the filing of an amended complaint on or by December 16, 2024 and any response to that amended complaint, including motions to dismiss, to follow thereafter. The Company intends to vigorously defend against this class action litigation.

On June 4, 2024, a shareholder derivative complaint was filed in federal district court in the District of Delaware, purportedly on behalf of the Company, naming as defendants three of the Company's executive officers and eight of the Company's board members, which is now captioned *In re Altimmune, Inc. Stockholder Derivative Litigation*, No. 1:24-cv-669 (D. Del.) (the "Derivative Action"). The complaint is based upon allegations that are similar to those alleged in the Class Action and alleges claims for contribution, breaches of fiduciary duty, unjust enrichment, and waste of corporate assets based on the defendants purportedly making or causing to be made false and misleading statements and omissions

of material fact between December 1, 2023 and April 26, 2024. The complaint seeks unspecified monetary relief, exemplary damages, restitution, contribution, and costs, as well as equitable relief. A similar shareholder derivative complaint, captioned *Alaraidah v. Garg, et al.*, No. 1:24-cv-00772 (D. Del.), was filed in the same court by another plaintiff on July 1, 2024, based upon substantially similar allegations, and alleges claims for contribution, breach of fiduciary duties, unjust enrichment, abuse of control, gross mismanagement, and waste of corporate assets and seeks unspecified monetary relief, restitution, costs, and equitable relief. These actions were consolidated for all purposes on July 18, 2024 into the Derivative Action. On September 12, 2024, the court stayed the Derivative Action until the earlier of the following: (a) the Class Action is dismissed with prejudice, and all appeals related thereto have been exhausted; or (b) defendants file an answer to any complaint in the Class Action. The Company intends to vigorously defend against the Derivative Action.

The Company is a party in various contracts and subject to disputes, litigation, and potential claims arising in the ordinary course of business, none of which are currently reasonably possible or probable of material loss.

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

The following discussion and analysis of our financial condition and results of operations should be read together with our consolidated financial statements and related notes appearing elsewhere in this Quarterly Report on Form 10-Q and our consolidated financial statements and related notes for the year ended December 31, 2023 included in our Annual Report on Form 10-K, which was filed with the SEC on March 27, 2024.

This Quarterly Report on Form 10-Q contains forward-looking statements that involve substantial risks and uncertainties. The words "expect," "anticipate," "intend," "plan," "believe," "estimate," "may," "will," "should," "could," "target," "strategy," "intend," "project," "guidance," "likely," "usually," "potential," or the negative of these words or variations of such words, similar expressions, or comparable terminology are intended to identify such forward-looking statements, although not all forward-looking statements contain these identifying words. There are a number of important risks and uncertainties that could cause our actual results to differ materially from those indicated by forward-looking statements. We may not actually achieve the plans, intentions, or expectations disclosed in our forward-looking statements, and you should not place undue reliance on our forward-looking statements. Actual results or events could differ materially from the plans, intentions, and expectations disclosed in the forward-looking statements we make. A further list and description of risks, uncertainties, and other factors that could cause actual results or events to differ materially from the forward-looking statements that we make is included in the cautionary statements herein and in our other filings with the SEC, including those set forth under Part I, Item 1A, Risk Factors in our Annual Report on Form 10-K for the year ended December 31, 2023. Our forward-looking statements do not reflect the potential impact of any future acquisitions, mergers, dispositions, joint ventures, or investments that we may make.

We have based the forward-looking statements included in this Quarterly Report on Form 10-Q on information available to us on the date of this quarterly report, and we assume no obligation to update any such forward-looking statements, other than as required by law. Although we undertake no obligation to revise or update any forward-looking statements, whether as a result of new information, future events, or otherwise, you are advised to consult any additional disclosures that we may make directly to you or through reports that we, in the future, may file with the SEC, including Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q and Current Reports on Form 8-K.

#### Overview

Altimmune, Inc. is a clinical stage biopharmaceutical company focused on developing treatments for obesity and liver diseases. Our lead product candidate, pemvidutide (formerly known as ALT-801), is a novel, investigational, peptide-based GLP-1/glucagon dual receptor agonist in development for the treatment of obesity and metabolic dysfunction-associated steatohepatitis ("MASH"), previously termed non-alcoholic steatohepatitis ("NASH"). Except where the context indicates otherwise, references to "we," "us," "our," "Altimmune", or the "Company" refer to the company and its subsidiaries.

#### Recent Business Update

#### Pemvidutide

On November 7, 2024, we announced the successful completion of its End-of-Phase 2 Meeting with the U.S. Food and Drug Administration (the "FDA") and agreement on the design of a Phase 3 registrational program for its product candidate, penvidutide, in the treatment of obesity.

The interaction with the FDA included an extensive review of the preclinical and clinical data generated to date, including data from six completed clinical trials of pemvidutide. The planned registrational program will include four Phase 3, randomized, double-blind, placebo-controlled, parallel-group trials, each evaluating treatment with pemvidutide over a 60-week period. The Phase 3 program is expected to enroll approximately 5,000 subjects across the four trials. The safety and efficacy of pemvidutide doses of 1.2 mg, 1.8 mg, and 2.4 mg will be evaluated with the intention of obtaining approval for all three doses.

The Phase 3 program is designed to leverage the key attributes of pemvidutide, including the effects of balanced GLP-1/glucagon dual agonism in subjects with overweight and obesity.

On September 30, 2024, we announced the completion of patient enrollment in IMPACT, our Phase 2b biopsydriven trial evaluating Pemvidutide in MASH, and expect top-line efficacy data in the second quarter of 2025.

On September 10, 2024, we presented results of MRI-based body composition sub-study from our 48-week MOMENTUM Phase 2 obesity trial of pemvidutide in subjects with overweight and obesity at the 60<sup>th</sup> annual meeting of the European Association for the Study of Diabetes. In an MRI sub-study of 67 subjects from the MOMENTUM Phase 2 obesity trial, 50 of whom were treated with pemvidutide for 48 weeks, the lean loss ratio, defined as the change in lean mass compared to the change in total mass, was 21.9%. Lean mass preservation was greater in subjects aged 60 years and older, in whom the lean loss ratio was only 19.9%. In addition to lean mass preservation, there was a preferential reduction of visceral adipose tissue (VAT), the adipose tissue associated with cardiovascular risk. At the 2.4mg dose of pemvidutide, VAT was reduced by 28.3% at week 48 compared to a 19.5% loss in subcutaneous adipose tissue.

On June 23, 2024, we presented the full results of the body composition analysis from our 48-week MOMENTUM Phase 2 obesity trial of pemvidutide at the American Diabetes Association's 84<sup>th</sup> Annual Scientific Sessions. The body composition analysis showed that 78.1% of weight loss was derived from adipose tissue and only 21.9% from lean mass. Historically, lean mass loss has been shown to be approximately 25% from diet and exercise programs.

As announced on November 30, 2023, the trial enrolled 391 subjects with obesity or overweight with at least one co-morbidity and without diabetes. Subjects were randomized 1:1:1:1 to 1.2 mg, 1.8 mg, 2.4 mg pemvidutide or placebo administered weekly for 48 weeks in conjunction with diet and exercise. The 1.2 mg and 1.8 mg doses were administered without dose titration, while a short 4-week titration period was employed for the 2.4 mg dose. At baseline, subjects had a mean age of approximately 50 years, mean body mass index (BMI) of approximately 37 kg/m², and mean body weight of approximately 104 kg. Approximately 75% of subjects were female.

#### **HepTcell**

On March 27, 2024, we announced that the overall response in the Phase 2 trial was deemed to be insufficient to warrant further advancement in clinical trials. As a result, any further development related to HepTcell has been stopped.

#### **Results of Operations**

#### Comparison of the three months ended September 30, 2024 and 2023

The following table summarizes our results of operations for the three months ended September 30, 2024 and 2023 (in thousands):

	Three Months Ended September 30,								
		2024 2023			Increase (Dec	ecrease)			
Revenues	\$	5	\$	362	\$	(357)	99 %		
Operating expenses:									
Research and development		19,803		18,388		1,415	8 %		
General and administrative		4,969		4,514		455	10 %		
Total operating expenses		24,772		22,902		1,870	8 %		
Loss from operations		(24,767)		(22,540)		(2,227)	10 %		
Other income (expense):									
Interest expense		(6)		(29)		23	(79)%		
Interest income		1,910		1,884		26	1 %		
Other income (expense), net		18		14		4	(29)%		
Total other income (expense), net		1,922		1,869		53	3 %		
Net loss	\$	(22,845)	\$	(20,671)	\$	(2,174)	11 %		

#### Revenues

We have not generated any revenues from the sale of any products to date. Our revenues in previous years consisted primarily of government and foundation grants and contracts that supported our efforts on specific research projects. We recently closed out one of the remaining such contracts, and the revenue reported during the three months ended September 30, 2023 was primarily from the final indirect rate adjustments.

#### Research and development expenses

Research and development expenses consisted primarily of expenses related to product candidate development. Research and development expenses for the three months ended September 30, 2024 and 2023 are summarized as follows:

	Three Months Ended September 30,								
Product candidates		2024 2023				Increase (Dec	rease)		
Pemvidutide	\$	12,376	\$	10,441	\$	1,935	19 %		
HepTcell		334		1,585		(1,251)	(79)%		
Non-project costs		7,093		6,362		731	11 %		
Total research and development expenses	\$	19,803	\$	18,388	\$	1,415	8 %		

The increase in research and development expenses for pemvidutide was primarily due to a \$5.9 million increase related to the ramp up of the IMPACT Phase 2b trial in MASH and a \$0.7 million increase for other nonclinical studies. These increases were partially offset by a \$2.7 million reduction in expense associated with the MOMENTUM Phase 2 trial in obesity, which was ongoing during the three months ended September 30, 2023 and wound down in the year ended December 31, 2023, and a \$2.0 million decrease in net manufacturing expenses for production of Good Manufacturing Practice drug substance materials.

The decrease in research and development expenses for HepTcell was primarily due to the winddown and completion of the in-life portion of the Phase 2 trial in 2023. The research and development expenses for the three months ended September 30, 2024 were due to program winddown activities. In the coming months, we expect to have some additional wrap up costs as we finalize these activities.

The increase in other non-project specific research and development expenses was primarily due to a \$0.8 million initial cost for additional research and discovery projects.

#### General and administrative expenses

General and administrative expenses increased by \$0.5 million, or 10%, for the three months ended September 30, 2024, as compared to the three months ended September 30, 2023, primarily due to a \$0.4 million increase in professional fees.

#### Total other income (expense), net

Total other income (expense), net increased by \$0.1 million, or 3%, for the three months ended September 30, 2024, as compared to the three months ended September 30, 2023. The net increase is primarily due to a \$0.1 million increase in interest income earned on our cash equivalents and short-term investments.

#### Comparison of the nine months ended September 30, 2024 and 2023

The following table summarizes our results of operations for the nine months ended September 30, 2024 and 2023 (in thousands):

	Nine Months Ended September 30,							
	 2024		2023		Increase (Dec	rease)		
Revenues	\$ 15	\$	389	\$	(374)	96 %		
Operating expenses:								
Research and development	62,445		48,890		13,555	28 %		
General and administrative	15,876		13,805		2,071	15 %		
Total operating expenses	 78,321		62,695		15,626	25 %		
Loss from operations	 (78,306)		(62,306)		(16,000)	26 %		
Other income (expense):								
Interest expense	(8)		(33)		25	(76)%		
Interest income	6,505		5,387		1,118	21 %		
Other income (expense), net	(70)		146		(216)	148 %		
Total other income (expense), net	 6,427		5,500		927	17 %		
Net loss	\$ (71,879)	\$	(56,806)	\$	(15,073)	27 %		

#### Revenues

We have not generated any revenues from the sale of any products to date. Our revenues in previous years consisted primarily of government and foundation grants and contracts that supported our efforts on specific research projects. We recently closed out one of the remaining such contracts, and the revenue reported during the nine months ended September 30, 2023 was primarily from the final indirect rate adjustments.

#### Research and development expenses

Research and development expenses consisted primarily of expenses related to product candidate development. Research and development expenses for the nine months ended September 30, 2024 and 2023 are summarized as follows:

		Nine	Months End	ed Sep	tember 30,	
Product candidates	2024		2023		Increase (Dec	crease)
Pemvidutide	\$ 39,665	\$	25,464	\$	14,201	56 %
HepTcell	2,359		5,481		(3,122)	(57)%
Non-project costs	20,421		17,945		2,476	14 %
Total research and development expenses	\$ 62,445	\$	48,890	\$	13,555	28 %

The increase in research and development expenses for pemvidutide was primarily due to a \$22.7 million increase related to the ramp up of the IMPACT Phase 2b trial in MASH, a \$1.3 million increase for other clinical analysis, and a \$1.9 million increase in nonclinical studies. These increases were partially offset by a \$9.0 million reduction in expense associated with the MOMENTUM Phase 2 trial in obesity, which was ongoing during the nine months ended September 30, 2023 and wound down in the year ended December 31, 2023, and a \$2.7 million reduction in expenses associated with Phase 1 safety trials, which was substantially completed in 2023.

The decrease in research and development expenses for HepTcell was primarily due to the winddown and completion of the in-life portion of the Phase 2 trial in 2023. The research and development expenses for the nine months ended September 30, 2024 were due to program winddown activities. In the coming months, we expect to have some additional wrap up costs as we finalize these activities.

The increase in other non-project specific research and development expenses was primarily due to a \$1.2 million increase in stock compensation expense and a \$1.3 million initial cost for additional research and discovery projects.

#### General and administrative expenses

General and administrative expenses increased by \$2.1 million, or 15%, for the nine months ended September 30, 2024, as compared to the nine months ended September 30, 2023, primarily due to a \$2.1 million increase in stock compensation and other labor-related expense, including the \$1.0 million incremental stock-based compensation expense because of modifications of stock awards (see Note 8).

Total other income (expense), net

Total other income (expense), net increased by \$0.9 million, or 17%, for the nine months ended September 30, 2024, as compared to the nine months ended September 30, 2023. The net increase is primarily due to a \$1.1 million increase in interest income earned on our cash equivalents and short-term investments, partially offset by a \$0.2 million increase in foreign currency exchange losses.

#### Liquidity and Capital Resources

#### Overview

Our primary sources of cash during the nine months ended September 30, 2024 were from equity transactions, interest and dividends from our money market funds and short-term investments, and proceeds from maturities of our short-term investments. Our cash, cash equivalents, restricted cash, and short-term investments were \$139.4 million as of September 30, 2024. We believe, based on the operating cash requirements and capital expenditures expected for 2024 and 2025, our cash on hand as of September 30, 2024, together with expected cash receipts from our R&D incentives, is sufficient to fund operations for at least a twelve-month period from the issuance date of our September 30, 2024 consolidated financial statements.

We have not generated any revenues from the sale of any products to date, and there is no assurance of any future revenues from product sales. We have incurred significant losses since we commenced operations. As of September 30, 2024, we had an accumulated deficit of \$538.2 million. In addition, we have not generated positive cash flows from operations. We have had to rely on a variety of financing sources, including the issuance of debt and equity securities. As capital resources are consumed to fund our research and development activities, we may require additional capital beyond our currently anticipated amounts. In order to address our capital needs, including our planned clinical trials, we must continue to actively pursue additional equity or debt financing, government funding, and monetization of our existing programs through partnership arrangements or sales to third parties.

#### Sources of Liquidity

#### Shelf Registrations

On February 28, 2023, we filed a shelf registration statement on Form S-3ASR, which was declared effective immediately. This shelf registration allows us to offer and sell any amount of our common stock, preferred stock, debt securities, warrants, rights and units (the "2023 Shelf") for a period of 3 years from effectiveness or until such determination that we no longer qualify as a well-known seasoned issuer.

#### At-the-Market Offerings

On February 28, 2023, we entered into the 2023 Agreement with Sales Agents with respect to an at-the-market offerings program under which we may offer and sell, from time to time at our sole discretion, the Shares through the Sales Agents from the 2023 Shelf. Since inception through September 30, 2024, we have sold 20,454,516 shares of common stock under the 2023 Agreement, resulting in approximately \$86.6 million in net proceeds. During the nine months ended September 30, 2024, we did not sell any shares of common stock under the 2023 Agreement, and as of September 30, 2024, \$60.6 million remained available to be sold under the 2023 Shelf.

#### Cash Flows

The following table provides information regarding our cash flows for the nine months ended September 30, 2024 and 2023:

		Nine Months Ended September 30,				
(in thousands)	2024		2023		Increase (Decrease)	
Net cash (used in) provided by:						
Operating activities	\$	(61,583)	\$	(59,277)	\$	(2,306)
Investing activities		(42,018)		21,691		(63,709)
Financing activities		(41)		13,351		(13,392)
Net decrease in cash and cash equivalents and restricted cash	\$	(103,642)	\$	(24,235)	\$	(79,407)

#### Operating Activities

Net cash used in operating activities was \$61.6 million for the nine months ended September 30, 2024 compared to \$59.3 million during the nine months ended September 30, 2023. The primary uses of cash from our operating activities include payments for labor and labor-related costs, professional fees, research and development costs associated with our clinical trials, and other general corporate expenditures. The increase in cash used in operations of \$2.3 million year over year is due to changes in working capital accounts of \$11.1 million, offset by an increase in net loss as adjusted for non-cash items of \$13.4 million.

#### Investing Activities

Net cash used in investing activities was \$42.0 million for the nine months ended September 30, 2024 compared to \$21.7 million net cash provided by during the nine months ended September 30, 2023. The net cash used in investing activities during the nine months ended September 30, 2024 was primarily due to purchases of \$102.5 million of short-term investments, partially offset by \$60.5 million proceeds from sales and maturities of short-term investments. The net cash provided by investing activities during the nine months ended September 30, 2023 was primarily due to \$76.5 million proceeds from sales and maturities of short-term investments, partially offset by \$54.8 million purchases of short-term investments.

#### Financing Activities

Net cash used in financing activities during the nine months ended September 30, 2024 was negligible compared to \$13.4 million cash provided by financing activities during the nine months ended September 30, 2023. The net cash used in financing activities during the nine months ended September 30, 2024 was primarily due to \$0.8 million net payments for tax withholding obligations related to share-based compensation, partially offset by \$0.3 million proceeds from the employee stock purchase plan, \$0.3 million proceeds from exercises of stock options, and \$0.2 million proceeds from exercises of stock warrants. The net cash provided by financing activities during the nine months ended September 30, 2023 was primarily the result of the receipt of \$13.7 million in net proceeds from the issuance of common stock from our at-the-market offerings program, partially offset by \$0.5 million net payments for tax withholding obligations related to share-based compensation.

#### **Current Resources**

We have financed our operations to date principally through our equity offerings and proceeds from issuances of our preferred stock, common stock, and warrants. As of September 30, 2024, we had \$31.5 million of cash, cash equivalents, and restricted cash, and \$107.9 million of short-term investments. Accordingly, management believes that we have sufficient capital to fund our plan of operations for at least a twelve-month period from the issuance date of our September 30, 2024 financial statements. However, in order to address our capital needs in the long-term, including our planned clinical trials, we must continue to actively pursue additional equity or debt financing, government funding, and monetization of our existing programs through partnership arrangements or sales to third parties.

#### Critical Accounting Estimates

Management's Discussion and Analysis of Financial Condition and Results of Operations is based upon our unaudited consolidated financial statements, which have been prepared in accordance with U.S. GAAP and the rules and regulations of the SEC for interim financial reporting. The preparation of these financial statements requires us to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues, expenses, and the disclosure of contingent liabilities in our consolidated financial statements. We base our estimates and judgments on historical experience, knowledge of current conditions, and expectations of what could occur in the future given available information.

There have been no changes in our critical accounting policies and significant judgment and estimates as disclosed in our Annual Report on Form 10-K for the year ended December 31, 2023.

#### Item 3. Quantitative and Qualitative Disclosures about Market Risk

As a "smaller reporting company" as defined by Item 10 of Regulation S-K, we are not required to provide the information required by this Item.

#### **Item 4. Controls and Procedures**

#### **Evaluation of Disclosure Controls and Procedures**

Our management, with the participation of our principal executive officer and principal financial officer, evaluated the effectiveness of our disclosure controls and procedures pursuant to Rule 13a-15 under the Securities Exchange Act of 1934, as amended (the "Exchange Act") as of the end of the period covered by this Quarterly Report on Form 10-Q.

Based on this evaluation, our principal executive officer and principal financial officer concluded that, as of September 30, 2024, our disclosure controls and procedures were effective to provide reasonable assurance that information we are required to disclose in reports that we file or submit under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to our management, including our principal executive officer and principal financial officer, as appropriate, to allow timely decisions regarding required disclosure.

#### **Changes in Internal Control Over Financial Reporting**

There were no changes in our internal control over financial reporting (as defined in Rule 13a-15(f) and Rule 15d-15(f) under the Exchange Act) during the quarter ended September 30, 2024 identified in connection with the evaluation thereof by our management, including the Chief Executive Officer and Chief Financial Officer, that materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

#### PART II. OTHER INFORMATION

#### Item 1. Legal Proceedings

On May 6, 2024, a class action complaint was filed in federal district court in the District of Maryland, Southern Division, naming as defendants us and three of our executive officers, which is now captioned *In re Altimmune, Inc. Securities Litigation*, No. 24-cv-01315 (D. Md.) (the "Class Action"). The complaint alleges that the defendants violated Sections 10(b) and 20(a) of the Securities Exchange Act of 1934, as amended, and Rule 10b-5 thereunder, by making false and misleading statements and omissions of material fact to the investing public including the plaintiff and class members, who purchased or otherwise acquired our common stock between December 1, 2023 and April 26, 2024. The plaintiff and class members seek to have the action maintained as a class action under Rule 23 of the Federal Rules of Civil Procedure and for the defendants to pay damages, interest, and an award of costs, including attorneys' fees. A substantially similar

complaint, captioned *Campanile v. Altimmune, Inc., et al.*, No. 8:24-cv-01918 (D. Md.), was also filed in the same court by another plaintiff on July 1, 2024 against the Company and three of its executive officers, based upon the same general set of allegations and class period. On October 2, 2024, the court consolidated the Campanile action with the Class Action for all purposes and appointed lead plaintiffs for the consolidated litigation. On October 18, 2024, the court entered a scheduling order for the filing of an amended complaint on or by December 16, 2024 and any response to that amended complaint, including motions to dismiss, to follow thereafter. We intend to vigorously defend against this class action litigation.

On June 4, 2024, a shareholder derivative complaint was filed in federal district court in the District of Delaware, purportedly on behalf of us, naming as defendants three of our executive officers and eight of our board members, which is now captioned *In re Altimmune, Inc. Stockholder Derivative Litigation*, No. 1:24-cv-669 (D. Del.) (the "Derivative Action"). The complaint is based upon allegations that are similar to those alleged in the Class Action and alleges claims for contribution, breaches of fiduciary duty, unjust enrichment, and waste of corporate assets based on the defendants purportedly making or causing to be made false and misleading statements and omissions of material fact between December 1, 2023 and April 26, 2024. The complaint seeks unspecified monetary relief, exemplary damages, restitution, contribution, and costs, as well as equitable relief. A similar shareholder derivative complaint, captioned *Alaraidah v. Garg, et al.*, No. 1:24-cv-00772 (D. Del.), was filed in the same court by another plaintiff on July 1, 2024, based upon substantially similar allegations, and alleges claims for contribution, breach of fiduciary duties, unjust enrichment, abuse of control, gross mismanagement, and waste of corporate assets and seeks unspecified monetary relief, restitution, costs, and equitable relief. These actions were consolidated for all purposes on July 18, 2024 into the Derivative Action. On September 12, 2024, the court stayed the Derivative Action until the earlier of the following: (a) the Class Action is dismissed with prejudice, and all appeals related thereto have been exhausted; or (b) defendants file an answer to any complaint in the Class Action. We intend to vigorously defend against the Derivative Action.

From time to time, we may be involved in various legal proceedings or investigations, which could be costly and impose a significant burden on management and employees. The results of any current or future litigation cannot be predicted with certainty, and regardless of the outcome, litigation can have an adverse impact on us because of defense and settlement costs, diversion of management resources, and other factors.

#### Item 1A. Risk Factors

There have been no material changes from the risk factors disclosed in our Annual Report on Form 10-K filed with the SEC on March 27, 2024.

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

None.

#### **Item 3. Default upon Senior Securities**

None.

#### **Item 4. Mine Safety Disclosures**

Not applicable.

#### **Item 5. Other Information**

During the nine months ended September 30, 2024, none of our officers or directors adopted, modified or terminated a "Rule 10b5-1 trading arrangement" or "non-Rule 10b5-1 trading arrangement" as defined in Item 408(c) of Regulation S-K.

#### Item 6. Exhibits

#### **Exhibit Index**

Exhibit No.	Description
3.1	Amended and Restated Certificate of Incorporation, dated October 17, 2017 (incorporated by reference to Exhibit 3.1 to the Registrant's Form 8-K filed on October 18, 2017)
3.2	<u>Certificate of Amendment to Amended and Restated Certificate of Incorporation regarding a reverse stock split (incorporated by reference to Exhibit 3.1 to the Registrant's Form 8-K filed on September 13, 2018)</u>
3.3	Certificate of Amendment to Amended and Restated Certificate of Incorporation regarding an increase in authorized shares (incorporated by reference to Exhibit 3.2 to the Registrant's Form 8-K filed on September 13, 2018)
3.4	Amended and Restated Bylaws of Altimmune, Inc. (incorporated by reference to Exhibit 3.2 to the Registrant's Form 8-K filed on October 18, 2017)
31.1 †	Certification of Principal Executive Officer Pursuant to SEC Rule 13a-14(a)/15d-14(a)
31.2 †	Certification of Principal Financial Officer Pursuant to SEC Rule 13a-14(a)/15d-14(a)
32.1 †	Certification Pursuant to Section 1350 of Chapter 63 of Title 18 of the United States Code
32.2 †	Certification Pursuant to Section 1350 of Chapter 63 of Title 18 of the United States Code
101.INS	Inline XBRL Instance Document (the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document)
101.SCH	Inline XBRL Taxonomy Extension Schema Document
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document
104	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)

<sup>†</sup> This certification will not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liability of that section. Such certification will not be deemed to be incorporated by reference into any filing under the Securities Act of 1933, as amended, or the Exchange Act, except to the extent specifically incorporated by reference into such filing.

<sup>§</sup> Certain portions of this exhibit have been omitted pursuant to a request for confidential treatment.

#### **SIGNATURES**

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

ALTIMMUNE, INC.

Dated: November 12, 2024 By: /s/ Vipin K. Garg

Name: Vipin K. Garg

Title: President and Chief Executive Officer (Principal

Executive Officer)

Dated: November 12, 2024 By: /s/ Greg Weaver

Name: Greg Weaver

Title: Chief Financial Officer (Principal Financial and

Accounting Officer)

#### Certification of Principal Executive Officer Pursuant to SEC Rule 13a-14(a)/15d-14(a)

#### I, Vipin K. Garg, certify that:

- 1. I have reviewed this report on Form 10-Q of Altimmune, Inc. for the period ended September 30, 2024;
- 2. 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;
- 3. 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;
- 4. The registrant's other certifying officer(s) and I are 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:
  - (a) 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;
  - (b) 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;
  - (c) 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
  - (d) 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
- 5. The registrant's other certifying officer(s) and 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):
  - (a) 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
  - (b) 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.

Dated: November 12, 2024 /s/ Vipin K. Garg

Name: Vipin K. Garg

Title: President and Chief Executive Officer

(Principal Executive Officer)

#### Certification of Principal Financial Officer Pursuant to SEC Rule 13a-14(a)/15d-14(a)

- I, Greg Weaver, certify that:
- 1. I have reviewed this report on Form 10-Q of Altimmune, Inc. for the period ended September 30, 2024;
- 2. 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;
- 3. 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;
- 4. The registrant's other certifying officer(s) and I are 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:
  - (a) 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;
  - (b) 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;
  - (c) 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
  - (d) 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
- 5. The registrant's other certifying officer(s) and 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):
  - (a) 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
  - (b) 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.

Dated: November 12, 2024 /s/ Greg Weaver

Name: Greg Weaver Title: Chief Financial Officer (Principal Financial Officer)

#### Certification Pursuant to Section 1350 of Chapter 63 of Title 18 of the United States Code

In connection with the quarterly report on Form 10-Q of Altimmune, Inc. (the "Company") for the period ended September 30, 2024, as filed with the Securities and Exchange Commission (the "Report"), I, Vipin K. Garg, President and Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to the best of my knowledge:

- 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934.
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Vipin K. Garg

Vipin K. Garg
President and Chief Executive Officer
November 12, 2024

A signed original of this written statement required by Section 906 of the Sarbanes-Oxley Act of 2002 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.

This certification is being furnished pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, or otherwise subject to the liability of that section. This certification will not be deemed to be incorporated by reference into any filing under the Securities Act of 1933 or the Securities Exchange Act of 1934.

#### Certification Pursuant to Section 1350 of Chapter 63 of Title 18 of the United States Code

In connection with the quarterly report on Form 10-Q of Altimmune, Inc. (the "Company") for the period ended September 30, 2024, as filed with the Securities and Exchange Commission (the "Report"), I, Greg Weaver, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to the best of my knowledge:

- 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934.
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Greg Weaver
Greg Weaver
Chief Financial Officer
November 12, 2024

A signed original of this written statement required by Section 906 of the Sarbanes-Oxley Act of 2002 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.

This certification is being furnished pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, or otherwise subject to the liability of that section. This certification will not be deemed to be incorporated by reference into any filing under the Securities Act of 1933 or the Securities Exchange Act of 1934.