SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

Altimmune, Inc. (Name of Issuer)

Common Stock, \$0.0001 par value (Title of Class of Securities)

> 02155H200 (CUSIP Number)

September 14, 2020 (Date of Event Which Requires Filing of this Statement)

Check the following box to designate the rule pursuant to which the Schedule is filed:

☐ Rule 13d-1(b)

\times	Rule 13d-1(c)
	Rule 13d-1(d)
The re	mainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for

any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 02155H200

1.	 Names of Reporting Persons I.R.S. Identification Nos. of above persons (entities only) D. E. Shaw & Co., L.P. 13-3695715 Check the Appropriate Box if a Member of a Group (See Instructions) (a) [] (b) [] SEC Use Only 				
2.					
3.					
4.	Citizenship or Place of Organization Delaware				
Number of Shares Beneficially Owned by Each Reporting Person With	5.	Sole Voting Power			
1 cr son with	6.	Shared Voting Power 1,634,730			
	7.	Sole Dispositive Power -0-			
	8.	Shared Dispositive Power 1,655,330			
9.	1,655,330				
10.					
11.	Percent of Class 5.0% ¹	Represented by Amount in Row (9)			
12.	Type of Reporting Person (See Instructions) IA, PN				

¹ On September 14, 2020, D. E. Shaw & Co., L.P. and David E. Shaw (collectively, the "Reporting Persons") became beneficial owners of more than 5% of the class of securities. On September 21, 2020, the Reporting Persons ceased to be beneficial owners of more than 5% of the class of securities. On September 22, 2020, the Reporting Persons again became beneficial owners of more than 5% of the class of securities. The beneficial ownership information provided in this document is current as of September 22, 2020.

CUSIP No. 02155H200

1.	I.R.S. Identification Nos. of above persons (entities only) David E. Shaw Check the Appropriate Box if a Member of a Group (See Instructions) (a) [] (b) []				
2.					
3.					
4.	Citizenship or Place of Organization United States				
Number of Shares Beneficially Owned by Each Reporting Person With		5.	Sole Voting Power -0-		
1 crson with		6.	Shared Voting Power 1,634,730		
		7.	Sole Dispositive Power -0-		
		8.	Shared Dispositive Power 1,655,330		
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 1,655,330				
10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Inst					
11.	Percent of Cla	resented by Amount in Row (9)			
12.	Type of Reporting Person (See Instructions) IN				

² On September 14, 2020, D. E. Shaw & Co., L.P. and David E. Shaw (collectively, the "Reporting Persons") became beneficial owners of more than 5% of the class of securities. On September 21, 2020, the Reporting Persons ceased to be beneficial owners of more than 5% of the class of securities. On September 22, 2020, the Reporting Persons again became beneficial owners of more than 5% of the class of securities. The beneficial ownership information provided in this document is current as of September 22, 2020.

Item 1.

(a) Name of Issuer

Altimmune, Inc.

(b) Address of Issuer's Principal Executive Offices

910 Clopper Road, Suite 201S Gaithersburg, MD 20878

Item 2.

(a) Name of Person Filing

D. E. Shaw & Co., L.P. David E. Shaw

(b) Address of Principal Business Office or, if none, Residence

The business address for each reporting person is:

1166 Avenue of the Americas, 9th Floor

New York, NY 10036

(c) Citizenship

D. E. Shaw & Co., L.P. is a limited partnership organized under the laws of the state of Delaware.

David E. Shaw is a citizen of the United States of America.

(d) Title of Class of Securities

Common Stock, \$0.0001 par value

(e) CUSIP Number

02155H200

Item 3. If this statement is filed pursuant to Rule 13d-1(b) or 13d-2(b) or (c), check whether the person filing is a:

Not Applicable

Item 4. Ownership

As of September 22, 2020:

(a) Amount beneficially owned:

D. E. Shaw & Co., L.P.: 1,655,330 shares

This is composed of (i) 749,491 shares in the name of D. E. Shaw Valence Portfolios, L.L.C., (ii)

532,803 shares in the name of D. E. Shaw Oculus Portfolios, L.L.C., and (iii) 373,036 shares

under the management of D. E. Shaw Investment Management, L.L.C.

David E. Shaw: 1,655,330 shares

This is composed of (i) 749,491 shares in the name of D. E. Shaw Valence Portfolios, L.L.C., (ii)

532,803 shares in the name of D. E. Shaw Oculus Portfolios, L.L.C., and (iii) 373,036 shares

under the management of D. E. Shaw Investment Management, L.L.C.

(b) Percent of class:

D. E. Shaw & Co., L.P.: 5.0% David E. Shaw: 5.0% (c) Number of shares to which the person has:

(i) Sole power to vote or to direct the vote:

D. E. Shaw & Co., L.P.: -0- shares
David E. Shaw: -0- shares

(ii) Shared power to vote or to direct the vote:

D. E. Shaw & Co., L.P.: 1,634,730 shares David E. Shaw: 1,634,730 shares

(iii) Sole power to dispose or to direct the disposition of:

D. E. Shaw & Co., L.P.: -0- shares
David E. Shaw: -0- shares

(iv) Shared power to dispose or to direct the disposition of:

D. E. Shaw & Co., L.P.: 1,655,330 shares David E. Shaw: 1,655,330 shares

David E. Shaw does not own any shares directly. By virtue of David E. Shaw's position as President and sole shareholder of D. E. Shaw & Co., Inc., which is the general partner of D. E. Shaw & Co., L.P., which in turn is the investment adviser of D. E. Shaw Valence Portfolios, L.L.C. and D. E. Shaw Oculus Portfolios, L.L.C. and the managing member of D. E. Shaw Investment Management, L.L.C., and by virtue of David E. Shaw's position as President and sole shareholder of D. E. Shaw & Co., II, Inc., which is the managing member of D. E. Shaw & Co., L.L.C., which in turn is the manager of D. E. Shaw Valence Portfolios, L.L.C. and D. E. Shaw Oculus Portfolios, L.L.C., David E. Shaw may be deemed to have the shared power to vote or direct the vote of 1,634,730 shares, and the shared power to dispose or direct the disposition of 1,655,330 shares, the 1,655,330 shares as described above constituting 5.0% of the outstanding shares and, therefore, David E. Shaw may be deemed to be the beneficial owner of such shares. David E. Shaw disclaims beneficial ownership of such 1,655,330 shares.

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

Not Applicable

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Not Applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding

Company or Control Person.

Not Applicable

Item 8. Identification and Classification of Members of the Group

Not Applicable

Item 9. Notice of Dissolution of Group

Not Applicable

Item 10. Certification

By signing below, each of D. E. Shaw & Co., L.P. and David E. Shaw certify that, to the best of such reporting person's knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having such purposes or effect.

SIGNATURE

After reasonable inquiry and to the best of their knowledge and belief, the undersigned certify that the information set forth in this statement is true, complete and correct. A Power of Attorney, dated March 1, 2017, granted by David E. Shaw in favor of Nathan Thomas, is attached hereto.

Dated: September 24, 2020

D. E. Shaw & Co., L.P.

By: /s/ Nathan Thomas

Nathan Thomas

Chief Compliance Officer

David E. Shaw

By: /s/ Nathan Thomas

Nathan Thomas

Attorney-in-Fact for David E. Shaw

Exhibit 1

POWER OF ATTORNEY FOR CERTAIN REGULATORY FILINGS INCLUDING CERTAIN FILINGS UNDER THE SECURITIES EXCHANGE ACT OF 1934 AND THE INVESTMENT ADVISERS ACT OF 1940

Edward Fishman,	
Julius Gaudio,	
Martin Lebwohl,	
Maximilian Stone,	
David Sweet,	
Nathan Thomas, and	
Eric Wepsic,	

I, David E. Shaw, hereby make, constitute, and appoint each of:

acting individually, as my agent and attorney-in-fact, with full power of substitution, for the purpose of, from time to time, (i) executing in my name and/or my capacity as President of D. E. Shaw & Co., Inc. (acting for itself or as the general partner of D. E. Shaw & Co., L.P. and general partner, managing member, or manager of other entities, any of which in turn may be acting for itself or other entities) all documents, certificates, instruments, statements, other filings, and amendments to the foregoing (collectively, "documents") determined by such person to be necessary or appropriate to comply with any registration or regulatory disclosure requirements and/or ownership or control-person reporting requirements imposed by any United States or non-United States governmental or regulatory authority, including without limitation Form ADV, Forms 3, 4, 5, and 13F, and Schedules 13D and 13G required to be filed with the United States Securities and Exchange Commission, and (ii) delivering, furnishing, or filing any such documents to or with the appropriate governmental or regulatory authority. Any such determination shall be conclusively evidenced by such person's execution, delivery, furnishing, and/or filing of the applicable document.

This power of attorney shall be valid from the date hereof and replaces the power granted on January 1, 2017, which is hereby cancelled.

IN WITNESS HEREOF, I have executed this instrument as of the date set forth below.

Date: March 1, 2017

DAVID E. SHAW, as President of D. E. Shaw & Co., Inc. /s/ David E. Shaw New York, New York

Exhibit 2

JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, as amended, each of the undersigned Reporting Persons hereby agrees to the joint filing, along with all other such Reporting Persons, on behalf of each of them of a statement on Schedule 13G (including amendments thereto) with respect to the Common Stock, \$0.0001 par value, of Altimmune, Inc., and that this Agreement be included as an Exhibit to such joint filing. This Agreement may be executed in any number of counterparts, all of which taken together shall constitute one and the same instrument.

IN WITNESS WHEREOF, each of the undersigned hereby executes this Agreement as of this 24th day of September, 2020.

D. E. Shaw & Co., L.P.

By: /s/ Nathan Thomas

Nathan Thomas

Chief Compliance Officer

David E. Shaw

By: /s/ Nathan Thomas

Nathan Thomas

Attorney-in-Fact for David E. Shaw