# SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

# **SCHEDULE 13G**

(Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO §240.13d-1(b), (c) AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO §240.13d-2

(Amendment No. )\*

# **Acumen Pharmaceuticals, Inc.**

(Name of Issuer)

<u>Common Stock, \$0.0001 par value per share</u> (Title of Class of Securities)

<u>00509G209</u>

(CUSIP Number)

December 31, 2021

(Date of Event which Requires Filing of this Statement)

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

□ Rule 13d-1(b)

 $\Box$  Rule 13d-1(c)

⊠ Rule 13d-1(d)

\*The remainder 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).

0.511 1	0.005050205	,	150	I age 2 OI O I ages
1	1 NAME OF REPORTING PERSONS			
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
	Paul B. Ma	nning		
2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*		PRIATE BOX IF A MEMBER OF A GROUP*		
	(a) 🗆			
	(b) 🗆			
3	SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION			
	Delaware			
NUN	MBER OF	5	SOLE VOTING POWER	
	HARES		3,352,693 <sup>1</sup>	
	EFICIALLY	6	SHARED VOTING POWER	
OWNED BY			657,985 <sup>2</sup>	
	EACH	7	SOLE DISPOSITIVE POWER	
REPORTING PERSON			3,352,693 <sup>1</sup>	
	WITH	8	SHARED DISPOSITIVE POWER	
	****	0	657,985 <sup>2</sup>	
9	ACCDECA		INT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
9		I E AMOU	INT DENEFICIALLY OWNED BY EACH REPORTING PERSON	
10	<b>4,010,678<sup>3</sup></b>			
10	CHECK BO	X IF THE	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*	П
11	DEDCENT			
11		JF CLASS	S REPRESENTED BY AMOUNT IN ROW (9)	
	9.9% <sup>4</sup>			
12	_	EPORTIN	G PERSON*	
	IN			
	• • •		res of the Issuer's common stock held by Paul and Diane Manning, JTWROS and (ii) 3,040,193	shares of the Issuer'
		J L TL 1	Neuring Develophing Develophing Trust dated Mars 10, 2000	

common stock held by The Paul B. Manning Revocable Trust dated May 10, 2000.2 The securities are held by BKB Growth Investments, LLC.

3 Consists of: (i) 312,500 shares of the Issuer's common stock held by Paul and Diane Manning, JTWROS; (ii) 3,040,193 shares of the Issuer's common stock held directly by The Paul B. Manning Revocable Trust dated May 10, 2000; and (iii) 657,985 shares of the Issuer's common stock held by BKB Growth Investments, LLC.

<sup>4</sup> This percentage is calculated based upon 40,470,323 shares of the Issuer's common stock outstanding as of November 15, 2021, as reported by the Issuer in its Form 10-Q for the quarter ended September 30, 2021, filed with the Securities and Exchange Commission on November 15, 2021.

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1	1 NAME OF REPORTING PERSONS			
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
	The Paul B. Manning Revocable Trust dated May 10, 2000			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*			
	(a) 🗆			
	(b) 🗆			
3	SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION			
	Virginia			
N	UMBER OF	5	SOLE VOTING POWER	
	SHARES		3,040,193	
BE	NEFICIALLY	6	SHARED VOTING POWER	
(	OWNED BY		0	
	EACH		SOLE DISPOSITIVE POWER	
R	EPORTING		3,040,193	
	PERSON		SHARED DISPOSITIVE POWER	
	WITH		0	
9	9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	3,040,193			
10	CHECK BO	X IF THE	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*	
11	PERCENT (	OF CLASS	S REPRESENTED BY AMOUNT IN ROW (9)	
	7.5% <sup>5</sup>			
12		EPORTIN	IG PERSON*	
<u> </u>	This percentage is calculated based upon 40.470.323 shares of the Issuer's common stock outstanding as of November 15, 2021, as reported by the			

5 This percentage is calculated based upon 40,470,323 shares of the Issuer's common stock outstanding as of November 15, 2021, as reported by the Issuer in its Form 10-Q for the quarter ended September 30, 2021, filed with the Securities and Exchange Commission on November 15, 2021.

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1	NAME OF REPORTING P		NG PERSONS		
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)				
	BKB Growth Investments, LLC				
2	2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*				
	(a) 🗆				
	(b) 🗆				
3	SEC USE ONLY				
4	CITIZENSHIP OR PLACE OF ORGANIZATION				
	Delaware				
NUN	MBER OF	5	SOLE VOTING POWER		
S	HARES		657,985		
BENE	EFICIALLY	6	SHARED VOTING POWER		
	NED BY		0		
-	EACH		SOLE DISPOSITIVE POWER		
	PORTING		657,985		
	ERSON	8	SHARED DISPOSITIVE POWER		
	WITH		0		
9	9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	657,985				
10	0 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*				
11	PERCENT (	OF CLASS	S REPRESENTED BY AMOUNT IN ROW (9)		
1.6% <sup>6</sup>					
12		EPORTIN	G PERSON*		
	00				
6 This	percentage is	calculate	d based upon 40,470,323 shares of the Issuer's common stock outstanding as of November 15, 202	1. as reported by the	

This percentage is calculated based upon 40,470,323 shares of the Issuer's common stock outstanding as of November 15, 2021, as reported by the Issuer in its Form 10-Q for the quarter ended September 30, 2021, filed with the Securities and Exchange Commission on November 15, 2021.

(	(a) Name of Issuer Acumen Pharmaceuticals, Inc.
(b)	Address of Issuer's Principal Executive Offices 427 Park St. Charlottesville, VA 22902
Item 2.	
(a)	Name of Person Filing Paul B. Manning The Paul B. Manning Revocable Trust dated May 10, 2000 BKB Growth Investments, LLC
(b)	Address of Principal Business Office or, if none, Residence c/o PBM Capital Group, LLC 200 Garrett Street, Suite S Charlottesville, VA 22902
	<ul> <li>(c) Citizenship</li> <li>Paul B. Manning is a United States Citizen.</li> <li>The Paul B. Manning Revocable Trust dated May 10, 2000 is governed under the laws of the Commonwealth of Virginia.</li> <li>BKB Growth Investments, LLC is a Delaware limited liability company.</li> </ul>
(d)	Title of Class of Securities Common Stock
(	e) CUSIP Number 00509G209
Item 3.	If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a: NOT APPLICABLE.
(a) (b)	<ul> <li>Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).</li> <li>Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).</li> </ul>

(c)  $\Box$  Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).

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(e)

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- (d) 🛛 Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
  - An investment adviser in accordance with 240.13d-1(b)(1)(ii)(E);
- (f) An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
- (g) A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
- (h) A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j)  $\Box$  A non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J);
- (k)  $\Box$  Group, in accordance with §240.13d-1(b)(1)(ii)(K).
  - If filing as a non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J), please specify the type of institution:

#### Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned: See responses to Item 9 on the attached cover pages.
- (b) Percent of class: See the responses to Item 11 on the attached cover pages.
- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote See the responses to Item 5 on the attached cover pages.
  - (ii) Shared power to vote or to direct the vote See the responses to Item 6 on the attached cover pages.
  - (iii) Sole power to dispose or to direct the disposition of See the responses to Item 7 on the attached cover pages.
  - (iv) Shared power to dispose or to direct the disposition of See the responses to Item 8 on the attached cover pages.

Instruction. For computations regarding securities which represent a right to acquire an underlying security see §240.13d-3(d)(1).

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

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following  $\Box$ .

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

Not Applicable

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Not Applicable

Identification and Classification of Members of the Group. Item 8.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Certification Item 10.

Not Applicable.

#### 13G SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

### February 14, 2022

/s/ Paul B. Manning			
Paul B. Manning			
The Paul	B. Manning Revocable Trust Dated May 10, 2000		
By:	/s/ Paul B. Manning		
Name:	Paul B. Manning		
Title:	Trustee		
By Tiger I By:	Lily Capital, LLC, its manager		
Dy.	/c/ Daul B. Manning		
Name	/s/ Paul B. Manning		
Name: Title:	/s/ Paul B. Manning Paul B. Manning Manager		
Title: By:	Paul B. Manning		
Title:	Paul B. Manning Manager		

## EXHIBIT A

#### JOINT FILING AGREEMENT

Pursuant to Rule 13d-1(k)(1) promulgated pursuant to the Securities Exchange Act of 1934, as amended, the undersigned agree that the attached Schedule 13D is being filed on behalf of each of the undersigned.

Dated: February 14, 2022

/s/ Paul B. Manning Paul B. Manning

The Paul B. Manning Revocable Trust Dated May 10, 2000

By:	/s/ Paul B. Manning		
Name:	Paul B. Manning		
Title:	Trustee		
<b>BKB Growth Investments, LLC</b> By Tiger Lily Capital, LLC, its manager			
By:	/s/ Paul B. Manning		
Name:	Paul B. Manning		
Title:	Manager		
By:	/s/ Bradford Manning		
Name:	Bradford Manning		

Title: Manager