## UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

## **SCHEDULE 13G**

UNDER THE SECURITIES EXCHANGE ACT OF 1934 (Amendment No. )\*

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	NAMES OF REPORTING PERSONS						
1.	ADV Investment Management I I C						
	ARK Investment Management LLC						
	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP						
2.							
3.	SEC USE ONLY						
	CHEIZENCHID OD DI ACE OF ODCANIZATION						
4.	CITIZENSHIP OR PLACE OF ORGANIZATION						
	Delaware, United States						
			SOLE VOTING POWER				
		<b>5.</b>	F F70 C02				
			5,570,693				
	BER OF	_	SHARED VOTING POWER				
_	ARES CIALLY	6.	139,968				
	ED BY						
	CH RTING	7.	SOLE DISPOSITIVE POWER				
PERSO			5,876,971				
		8.	SHARED DISPOSITIVE POWER				
			0				
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
	5,876,971						
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES						
10.							
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
11.							
	12.19%						

13G

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CUSIP No. 90184D100

TYPE OF REPORTING PERSON

**12.** 

IA

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Item 1(a) Name of issuer:		
Twist Bioscience Corporation		
Item 1(b) Address of issuer's principal exec	cutive offices:	
681 Gateway Blvd, South San Francisco, CA 94080		
Item 2(a) Name of person filing:		
ARK Investment Management LLC		
Item 2(b) Address or principal business off	ice or, if none, residence:	
ARK Investment Management LLC 3 East 28th Street, 7th Floor New York, NY 10016		
Item 2(c) Citizenship:		
Delaware, United States		
Item 2(d) Title of class of securities:		
Common stock		
Item 2(e) CUSIP No.:		
90184D100		
Item 3. If this statement is filed pursuant to	o §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the per	son filing is a:
(a) $\square$ Broker or dealer registered under section	on 15 of the Act (15 U.S.C. 780);	
(b) $\square$ Bank as defined in section 3(a)(6) of th	e Act (15 U.S.C. 78c);	
(c) $\square$ Insurance company as defined in sectio	n 3(a)(19) of the Act (15 U.S.C. 78c);	
(d) $\square$ Investment company registered under s	section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8	);
(e) ⊠ An investment adviser in accordance w	ith § 240.13d-1(b)(1)(ii)(E);	
(f) $\square$ An employee benefit plan or endowmer	nt fund in accordance with § 240.13d-1(b)(1)(ii)(F);	
(g) $\square$ A parent holding company or control p	erson in accordance with § 240.13d-1(b)(1)(ii)(G);	
(h) $\square$ A savings associations as defined in Se	ction 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);	
(i) $\square$ A church plan that is excluded from th U.S.C. 80a-3);	ne definition of an investment company under section 3(c)(14) of	f the Investment Company Act of 1940 (15
(j) $\square$ A non-U.S. institution in accordance wi	th § 240.13d-1(b)(1)(ii)(J);	
(k) $\square$ Group, in accordance with § 240.13d-1 type of institution:	(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with	n § 240.13d-1(b)(1)(ii)(J), please specify the

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Item 4. Ownership								
(a)	Amount beneficially owned:							
	5,876,971							
(b)	Percent of class:							
	12.19%							
(c)	Number of shares as to which such person	er of shares as to which such person has:						
	(i) Sole power to vote or to direct the vote	2: 5,570,693						
(ii) Shared power to vote or to direct the vote: 139,968								
(iii) Sole power to dispose or to direct the disposition of: 5,876,971								
(iv) Shared power to dispose or to direct the disposition of: 0								
Item 5.	Ownership of 5 Percent or Less of a Clas	is.						
Not applicable.								
Item 6. Ownership of More than 5 Percent on Behalf of Another Person.								
Not applicable.								
Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.								
Not applicable.								
Item 8. Identification and Classification of Members of the Group.								
Not applicable.								
Item 9.	Notice of Dissolution of Group.							
Not applicable.								

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## Item 10. Certifications.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under § 240.14a-11.

## **SIGNATURE**

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

The reporting persons agree that this statement is filed on behalf of each of them.

Dated: January 11, 2021

**ARK Investment Management LLC** 

By: /s/ Kellen Carter

Name: Kellen Carter Title: Chief Compliance Officer