FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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Check this box if no longer subject
to Section 16. Form 4 or Form 5
obligations may continue. See
I = -4 = -4 (b)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
OMB Number: 3235-0287							
Estimated average burden							
hours per response	: 0.5						

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Dukes Iain D.					2. Issuer Name and Ticker or Trading Symbol IOVANCE BIOTHERAPEUTICS, INC. [IOVA]									(Che	eck all app	ationship of Reportir all applicable) Director		10% Ov	wner
(Last)	(Fir	rst) (M	Middle)	C.	3. Date of Earliest Transaction (Month/Day/Year) 02/20/2024											Officer (give title below)		Other (s below)	sресіту <u> </u>
825 INDUSTRIAL ROAD, 4TH FLOOR					4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	Individual or Joint/Group Filing (Check Ap Line) X Form filed by One Reporting Perso					
(Street) SAN CARLOS CA 94070														2		filed by Mo		•	
(City)	(St	ate) (Ž	Zip)			Rule 10b5-1(c) Transaction Indication													
			Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.																
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	, Dis	posed of	, or E	3ene	ficial	lly Own	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Exec if any	Deemed cution Date, ny nth/Day/Year)				es Acquired (A) o Of (D) (Instr. 3, 4			Benefi Owned	ties cially I Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	or F	Price	Reported Transaction((Instr. 3 and				(Instr. 4)
Common Stock 02/20/2					2024		P		32,000(1) /	4	\$9.15	54,000			D			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Exec (Month/Day/Year) if any		emed ion Date, /Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/Y		ite	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		S (B. Price of Derivative Gecurity Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amor or Numi of Share	ber					

Explanation of Responses:

1. Such shares purchased pursuant to Issuer's underwritten offering, which priced on 02/20/2024.

/s/ Iain D. Dukes

02/20/2024

** Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.