# SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b)(c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

(Amendment No.) \*

IVERIC bio, Inc.
(Name of Issuer)
Common Stock
(Title of Class of Securities)
46583P102
(CUSIP Number)
June 22, 2020
(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)
☑ Rule 13d-1(c)
□ Rule 13d-1(d)
(Page 1 of 9 Pages)
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\* 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 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).

1.	NAME OF DEDODTIN	IC DEDCONG		
1.	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONE)			
	Deerfield Mgmt, L.P.			
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*			
			(b) ⊠	
3.	SEC USE ONLY			
4.	CITIZENSHIP OR PLACE OF ORGANIZATION			
	Delaware	COLE MOTING POLITER		
	5.	SOLE VOTING POWER		
NUMBER OF		0		
SHARES BENEFICIALLY	6.	SHARED VOTING POWER		
OWNED BY		5,767,409 (1)		
EACH	7.	SOLE DISPOSITIVE POWER		
REPORTING PERSON	,,	BOLL BIOLOGITIVE LOWER		
WITH		0		
	8.	SHARED DISPOSITIVE POWER		
		5,767,409 (1)		
9.	AGGREGATE AMOU	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	5,767,409 (1)			
10.		AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*		
11.	PERCENT OF CLASS	REPRESENTED BY AMOUNT IN ROW 9		
10	6.82%			
12.	TYPE OF REPORTING PERSON*			
	PN			

<sup>(1)</sup> Comprised of shares of common stock held by Deerfield Partners, L.P., of which Deerfield Mgmt, L.P. is the general partner.

	1			
1.	NAME OF REPORTING PERSONS			
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
	Deerfield Management Company, L.P.			
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*			
			(b) ⊠	
3.	SEC USE ONLY			
<b>3.</b>	520 002 01421			
4.	CITIZENCIII OD DI	ACE OF ORGANIZATION		
4.	CITIZENSHIP OR PL	ACE OF ORGANIZATION		
	Delaware			
	5.	SOLE VOTING POWER		
NUMBER OF		0		
SHARES	6.	SHARED VOTING POWER		
BENEFICIALLY OWNED BY		F FCF 400 (D)		
EACH	7.	5,767,409 (2) SOLE DISPOSITIVE POWER		
REPORTING PERSON	/.	SOLE DISPOSITIVE POWER		
WITH		0		
	8.	SHARED DISPOSITIVE POWER		
		5,767,409 (2)		
9.	AGGREGATE AMOU	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	5,767,409 (2)			
10.		AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*	П	
10.	CHECK BOX II THE	AGGILLOME AMOUNT IN NOW (5) EAGLODES GLIMMA SIEMLES		
	DED CENTE OF CLASS	DEDDECEMEN DAY AN OVINE IN DOLLA		
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9			
	6.82% (2)			
12.	TYPE OF REPORTING PERSON*			
	PN			

<sup>(2)</sup> Comprised of shares of common stock held by Deerfield Partners, L.P., of which Deerfield Management Company, L.P. is the investment advisor.

1	NAME OF DEPODEIN	IC DEDCOMO		
1.	NAME OF REPORTING PERSONS			
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
	Deerfield Partners, L.P.			
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*			
			(b) ⊠	
3.	SEC USE ONLY			
5.	SEC USE ONET			
4.	CITIZENSHIP OR PL	ACE OF ORGANIZATION		
	Delaware			
	5.	SOLE VOTING POWER		
NUMBER OF		0		
SHARES	6.	SHARED VOTING POWER		
BENEFICIALLY	0.	SHARED VOTING FOWER		
OWNED BY EACH		5,767,409		
REPORTING	7.	SOLE DISPOSITIVE POWER		
PERSON		0		
WITH	8.	SHARED DISPOSITIVE POWER		
	A CODECATE ANOM	5,767,409		
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	5,767,409			
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* □			
11.	PERCENT OF CLASS	REPRESENTED BY AMOUNT IN ROW 9		
	6.82%			
12.	TYPE OF REPORTING PERSON*			
	PN			
	1			

<del></del>				
1.	NAME OF REPORTING PERSONS			
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
	James E. Flynn			
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*			
			(b) ⊠	
2	CEC LICE ONLY			
3.	SEC USE ONLY			
4.	CITIZENSHIP OR PL	ACE OF ORGANIZATION		
	United States			
	5.	SOLE VOTING POWER		
NUMBER OF SHARES		0		
BENEFICIALLY	6.	SHARED VOTING POWER		
OWNED BY		5,767,409 (3)		
EACH REPORTING	7.	SOLE DISPOSITIVE POWER		
PERSON				
WITH	8.	0		
	8.	SHARED DISPOSITIVE POWER		
		5,767,409 (3)		
9.	AGGREGATE AMOU	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	5,767,409 (3)			
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*			
10.	CHECK BOATH THE	ACCIDENTE INFOCULT IN NOW (5) ENCEDEES CERTIFICOTE INCE		
11.	PERCENT OF CLASS	REPRESENTED BY AMOUNT IN ROW 9		
	6.82% (3)			
12.	TYPE OF REPORTING PERSON*			
	TNI.			
	IN			

<sup>(3)</sup> Comprised of shares of common stock held by Deerfield Partners, L.P.

CUSIP No.	46583P102	13G	Page 6 of 9
Item 1(a).	Name of Issuer:		
	IVERIC bio, Inc.		
Item 1(b).	Address of Issuer's Pr	incipal Executive Offices:	
	One Penn Plaza, 35th New York, NY 10119		
Item 2(a).	Name of Person Filin	<b>3</b> :	
	James E. Flynn, Deer	field Mgmt, L.P., Deerfield Partners, L.P. and Deerfield Management Company, L.F.	<u>.</u>
Item 2(b).	Address of Principal	Business Office, or if None, Residence:	
	James E. Flynn, Deer York, NY 10017	field Mgmt, L.P., Deerfield Partners, L.P. and Deerfield Management Company, 780	0 Third Avenue, 37th Floor, New
Item 2(c).	Citizenship:		
	Deerfield Mgmt, L.P.	Deerfield Management Company, L.P. and Deerfield Partners, L.P Delaware limit	ited partnerships;
	James E. Flynn – Uni	ed States citizen	
Item 2(d).	Title of Class of Secu	rities:	
	Common Stock		
Item 2(e).	CUSIP Number:		
	46583P102		
Item 3.	If This Statement is F	iled Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing	g is a:
(a)	☐ Broker or deale	r registered under Section 15 of the Exchange Act.	
(b)	☐ Bank as defined	l in Section 3(a)(6) of the Exchange Act.	
(c)	☐ Insurance comp	any as defined in Section 3(a)(19) of the Exchange Act.	
(d)	☐ Investment con	apany registered under Section 8 of the Investment Company Act.	
(e)	☐ An investment	adviser in accordance with Rule 13d-1(b)(1)(ii)(E);	
(f)	☐ An employee b	enefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);	
(g)	☐ A parent holding	g company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);	
(h)	☐ A savings assoc	ciation as defined in Section 3(b) of the Federal Deposit Insurance Act;	

Deerfield Mgmt, L.P. - 5,767,409

Deerfield Partners, L.P. - 5,767,409 James E. Flynn – 5,767,409

Deerfield Management Company, L.P. - 5,767,409

Shared power to dispose or to direct the disposition of:

(iv)

<sup>\*\*</sup>See footnotes on cover pages which are incorporated by reference herein.

## 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.

If any other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities, a statement to that effect should be included in response to this item and, if such interest relates to more than five percent of the class, such person should be identified. A listing of the shareholders of an investment company registered under the Investment Company Act of 1940 or the beneficiaries of employee benefit plan, pension fund or endowment fund is not required.

#### N/A

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

If a parent holding company or Control person has filed this schedule, pursuant to Rule 13d-1(b)(1)(ii)(G), so indicate under Item 3(g) and attach an exhibit stating the identity and the Item 3 classification of the relevant subsidiary. If a parent holding company or control person has filed this schedule pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating the identification of the relevant subsidiary.

#### N/A

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

If a group has filed this schedule pursuant to ss.240.13d-1(b)(1)(ii)(J), so indicate under Item 3(j) and attach an exhibit stating the identity and Item 3 classification of each member of the group. If a group has filed this schedule pursuant to ss.240.13d-1(c) or ss.240.13d-1(d), attach an exhibit stating the identity of each member of the group.

## See Exhibit B

## Item 9. Notice of Dissolution of Group.

Notice of dissolution of a group may be furnished as an exhibit stating the date of the dissolution and that all further filings with respect to transactions in the security reported on will be filed, if required, by members of the group, in their individual capacity. See Item 5.

## N/A

#### Item 10. Certifications.

"By signing below I certify that, to the best of my 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 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.

DEERFIELD MGMT, L.P.

By: J.E. Flynn Capital, LLC, General Partner

By: /s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

DEERFIELD MANAGEMENT COMPANY, L.P.

By: Flynn Management LLC, General Partner

By: /s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

DEERFIELD PARTNERS, L.P.

By: Deerfield Mgmt, L.P., General Partner

By: J.E. Flynn Capital, LLC, General Partner

By: /s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

JAMES E. FLYNN

/s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

Date: July 1, 2020

## Exhibit List

Exhibit A. Joint Filing Agreement.

Exhibit B. Item 8 Statement.

Exhibit C. Power of Attorney (1).

(1) Power of Attorney previously filed as Exhibit 24 to a Form 3 with regard to Proteon Therapeutics, Inc. filed with the Securities and Exchange Commission on August 4, 2017 by Deerfield Special Situations Fund, L.P., Deerfield Partners, L.P., Deerfield International Master Fund, L.P., Deerfield Private Design Fund III, L.P., Deerfield Mgmt III, L.P., Deerfield Mgmt IV, L.P., Deerfield Management Company, L.P., and James E. Flynn.

# Joint Filing Agreement

The undersigned agree that this Schedule 13G, and all amendments thereto, relating to the Common Stock of IVERIC bio, Inc. shall be filed on behalf of the undersigned.

DEERFIELD MGMT, L.P.

By: J.E. Flynn Capital, LLC, General Partner

By: /s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

DEERFIELD MANAGEMENT COMPANY, L.P.

By: Flynn Management LLC, General Partner

By: /s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

DEERFIELD PARTNERS, L.P.

By: Deerfield Mgmt, L.P., General Partner

By: J.E. Flynn Capital, LLC, General Partner

By: /s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

JAMES E. FLYNN

/s/ Jonathan Isler

Jonathan Isler, Attorney-In-Fact

# Exhibit B

Due to the relationships between them, t	the reporting persons hereunder may be deemed to cons	stitute a "group"	with one another for purpo	ses of
Section 13(d)(3) of the Securities Exchange Act of	of 1934.			