SOPHIRIS BIO INC. Form SC 13G/A February 16, 2016

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 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. 1)1

Sophiris Bio, Inc. (Name of Issuer)

Common Stock, no par value (Title of Class of Securities)

83578Q209 (CUSIP Number)

December 31, 2015 (Date of Event Which Requires Filing of this Statement)

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

- o Rule 13d-1(b)
- x Rule 13d-1(c)
- o Rule 13d-1(d)

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).

<sup>1</sup> 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.

1	NAME OF REPORTING PERSON		
2 3	Biotechnology Value Fund, L.P. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) o SEC USE ONLY		
4	CITIZENSHIP OR PLACE OF ORGANIZATION		
NUMBER OF SHARES	Delaware 5	SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH		0 shares SHARED VOTING POWER	
REPORTING PERSON WITH		0 shares SOLE DISPOSITIVE POWER	
		0 shares SHARED DISPOSITIVE POWE	R
9		0 shares EFICIALLY OWNED BY EACH	REPORTING PERSON
10	0 shares CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) " EXCLUDES CERTAIN SHARES		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		
12	0% TYPE OF REPORTING PERSO	N	
	PN		
2			

1	NAME OF REPORTING PERSON		
2	Biotechnology Value Fund II, L.P. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) x (b) o		
3	SEC USE ONLY		
4	CITIZENSHIP OR PLACE OF	ORGANIZATION	
	Delaware		
NUMBER OF SHARES	5	SOLE VOTING POWER	
BENEFICIALLY		0 shares	
OWNED BY EACH	6	SHARED VOTING POWER	
REPORTING		0 shares	
PERSON WITH	7	SOLE DISPOSITIVE POWER	
	8	0 shares SHARED DISPOSITIVE POWE	R
9	AGGREGATE AMOUNT BEN	0 shares EFICIALLY OWNED BY EACH	REPORTING PERSON
10	0 shares CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) " EXCLUDES CERTAIN SHARES		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		
12	0% TYPE OF REPORTING PERSO	DN	
	PN		

NAME OF REPORTING PERSON

2 3	Investment 10, L.L.C.  CHECK THE APPROPRIATE BOX IF A MEMBER OF A  GROUP  SEC USE ONLY  (a) x  (b) o		
4	CITIZENSHIP OR PLACE OF	ORGANIZATION	
	Illinois		
NUMBER OF	5	SOLE VOTING POWER	
SHARES BENEFICIALLY	7	0 shares	
OWNED BY	6	SHARED VOTING POWER	
EACH	V	SIT REE VOIT OF OVER	
REPORTING		0 shares	
PERSON WITH	7	SOLE DISPOSITIVE POWER	
	8	0 shares SHARED DISPOSITIVE POWE	R
9	AGGREGATE AMOUNT BEN	0 shares IEFICIALLY OWNED BY EACH	REPORTING PERSON
10	0 shares CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) " EXCLUDES CERTAIN SHARES		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		
12	0% TYPE OF REPORTING PERSON		
	00		
4			

NAME OF REPORTING PERSON

2 3	MSI BVF SPV, LLC CHECK THE APPROPRIATE I GROUP SEC USE ONLY		(a) x (b) o
4	CITIZENSHIP OR PLACE OF	ORGANIZATION	
	Delaware		
NUMBER OF SHARES	5	SOLE VOTING POWER	
BENEFICIALLY	-	0 shares	
OWNED BY	6	SHARED VOTING POWER	
EACH		0.1	
REPORTING	7	0 shares	
PERSON WITH	7	SOLE DISPOSITIVE POWER	
	8	0 shares SHARED DISPOSITIVE POWE	R
9	AGGREGATE AMOUNT BEN	0 shares EFICIALLY OWNED BY EACH	REPORTING PERSON
10	0 shares CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) " EXCLUDES CERTAIN SHARES		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		
12	0% TYPE OF REPORTING PERSO	ON	
	00		

1	NAME OF REPORTING PERSON		
2	BVF Partners L.P. CHECK THE APPROPRIATE GROUP SEC USE ONLY	BOX IF A MEMBER OF A	(a) x (b) o
4	CITIZENSHIP OR PLACE OF	ORGANIZATION	
NUMBER OF SHARES	Delaware 5	SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH	6	0 shares SHARED VOTING POWER	
REPORTING PERSON WITH	7	0 shares SOLE DISPOSITIVE POWER	
	8	0 shares SHARED DISPOSITIVE POWE	R
9	AGGREGATE AMOUNT BEN	0 shares IEFICIALLY OWNED BY EACH	REPORTING PERSON
10	0 shares CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) " EXCLUDES CERTAIN SHARES		
11	PERCENT OF CLASS REPRES	SENTED BY AMOUNT IN ROW	(9)
12	0% TYPE OF REPORTING PERSO	ON	
	PN, IA		

1	NAME OF REPORTING PERSON		
2	BVF Inc. CHECK THE APPROPRIATE COROUP SEC USE ONLY	BOX IF A MEMBER OF A	(a) x (b) o
4	CITIZENSHIP OR PLACE OF	ORGANIZATION	
NUMBER OF	Delaware 5	SOLE VOTING POWER	
SHARES BENEFICIALLY OWNED BY EACH	6	0 shares SHARED VOTING POWER	
REPORTING PERSON WITH	7	0 shares SOLE DISPOSITIVE POWER	
	8	0 shares SHARED DISPOSITIVE POWE	R
9	AGGREGATE AMOUNT BEN	0 shares EFICIALLY OWNED BY EACH	REPORTING PERSON
10	0 shares CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) " EXCLUDES CERTAIN SHARES		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		
12	0% TYPE OF REPORTING PERSO	ON	
	СО		

1	NAME OF REPORTING PERSON		
2	Mark N. Lampert CHECK THE APPROPRIATE I GROUP SEC USE ONLY	BOX IF A MEMBER OF A	(a) x (b) o
4	CITIZENSHIP OR PLACE OF	ORGANIZATION	
NUMBER OF SHARES	United States 5	SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	6	0 shares SHARED VOTING POWER	
	7	0 shares SOLE DISPOSITIVE POWER	
	8	0 shares SHARED DISPOSITIVE POWE	R
9	AGGREGATE AMOUNT BEN	0 shares EFICIALLY OWNED BY EACH	REPORTING PERSON
10	0 shares CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) " EXCLUDES CERTAIN SHARES		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		
12	0% TYPE OF REPORTING PERSO	ON	
	IN		

Item 1(a). Name of Issuer:

Sophiris Bio, Inc. a Delaware corporation (the "Issuer").

Item 1(b). Address of Issuer's Principal Executive Offices:

1258 Prospect Street La Jolla, CA 92037

Item 2(a). Name of Person Filing

Item 2(b). Address of Principal Business Office or, if None, Residence

Item 2(c). Citizenship

Biotechnology Value Fund, L.P. ("BVF")

1 Sansome Street, 30th Floor San Francisco, California 94104

Citizenship: Delaware

Biotechnology Value Fund II, L.P. ("BVF2")

1 Sansome Street, 30th Floor San Francisco, California 94104

Citizenship: Delaware

Investment 10, L.L.C. ("ILL10")

900 North Michigan Avenue, Suite 1100

Chicago, Illinois 60611

Citizenship: Illinois

### MSI BVF SPV, LLC ("MSI")

c/o Magnitude Capital, LLC

601 Lexington Avenue, 59th Floor

New York, NY 10022

Citizenship: Delaware

BVF Partners L.P. ("Partners")

1 Sansome Street, 30th Floor

San Francisco, California 94104

Citizenship: Delaware

#### BVF Inc.

1 Sansome Street, 30th Floor

San Francisco, California 94104

Citizenship: Delaware

Mark N. Lampert ("Mr. Lampert")

1 Sansome Street, 30th Floor

San Francisco, California 94104

Citizenship: United States

Each of the foregoing is referred to as a "Reporting Person" and collectively as the "Reporting Persons."

Item 2(d)		Title of Class of Securities:		
Common	Stock, no p	oar value		
Item 2(e)			CUSIP Number:	
83578Q2	09			
Item 3. If	This Staten	nent is Filed Purs	uant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:	
		/x/	Not applicable.	
	(a)	//	Broker or dealer registered under Section 15 of the Exchange Act.	
	(b)	//	Bank as defined in Section 3(a)(6) of the Exchange Act.	
	(c)	// Ins	surance company as defined in Section 3(a)(19) of the Exchange Act.	
(0	d) //	Investmen	nt company 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 ber	nefit 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 asso	ociation as defined in Section 3(b) of the Federal Deposit Insurance Act.	
	hurch plan estment Co		from the definition of an investment company under Section 3(c)(14) of the	
	(j)	//	Group, in accordance with Rule 13d-1(b)(1)(ii)(J).	
	•		e 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with use specify the type of institution:	
Item 4.			Ownership	
		(a)	Amount beneficially owned:	
	he close of es of the Iss		cember 31, 2015, the Reporting Persons no longer beneficially owned any	
10				

(b)	Percent of class:	
As of the close of business on December 31, 2015, the Reporting Persons no longer beneficially owned any securities of the Issuer.		
(c)	Number of shares as to which such person has:	
(i)	Sole power to vote or to direct the vote	
	See Cover Pages Items 5-9.	
(ii)	Shared power to vote or to direct the vote	
	See Cover Pages Items 5-9.	
(iii)	Sole power to dispose or to direct the disposition of	
	See Cover Pages Items 5-9.	
11		

(iv) Shared power to dispose or to direct the disposition of See Cover Pages Items 5-9.

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 reportingperson has ceased to be the beneficial owner of more than five percent of the class ofsecurities, check the following x.

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

Not Applicable.

Item Identification and Classification of the Subsidiary That Acquired the Security Being Reported on by the ParentHolding Company or Control Person.

Not Applicable.

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

See Exhibit 99.1 to the Schedule 13G.

Item 9. Notice of Dissolution of Group.

Not Applicable.

Item 10. Certifications.

By signing below each of the undersigned certifies that, to the best of its 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.

#### **SIGNATURE**

After reasonable inquiry and to the best of his knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Dated: February 16, 2016

BIOTECHNOLOGY VALUE FUND, L.P. INVESTMENT 10, L.L.C.

By: BVF Partners L.P., its general By: BVF Partners L.P., its investment

partner adviser

By: BVF Inc., its general partner By: BVF Inc., its general partner

By: /s/ Mark N. Lampert By: /s/ Mark N. Lampert

Mark N. Lampert Mark N. Lampert

President President

BIOTECHNOLOGY VALUE FUND II, L.P. MSI BVF SPV, LLC

By: BVF Partners L.P., its general By: BVF Partners L.P., its investment

partner adviser

By: BVF Inc., its general partner By: BVF Inc., its general partner

By: /s/ Mark N. Lampert By: /s/ Mark N. Lampert

Mark N. Lampert Mark N. Lampert

President President

BVF INC.

BVF PARTNERS L.P. By: /s/ Mark N. Lampert

Mark N. Lampert

By: BVF Inc., its general partner President

By: /s/ Mark N. Lampert

Mark N. Lampert
President

/s/ Mark N. Lampert
MARK N. LAMPERT