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

FORM 10-Q

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# QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the quarterly period ended March 31, 2018 OR TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the transition period from to Commission file number 001-35023 iBio, Inc. (Exact name of registrant as specified in its charter) 26-2797813 **Delaware** (State or other jurisdiction of incorporation or organization) (I.R.S. Employer Identification No.) 600 Madison Avenue, Suite 1601, New York, NY 10022 (Address of principal executive offices) (Zip Code) (302) 355-0650 (Registrant's telephone number, including area code) Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes ⊠ No □ Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes ⊠ No □ Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one): Large accelerated filer □ Accelerated filer □ Non-accelerated filer □ Emerging growth company □ If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. $\Box$ Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes □ No 🗵 Shares of Common Stock outstanding as of May 11, 2018: 115,918,510

# iBio, Inc.

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# PART I - FINANCIAL INFORMATION

# Item 1. Financial Statements.

# iBio, Inc. and Subsidiaries Condensed Consolidated Balance Sheets

(In Thousands, except share and per share amounts)

		arch 31, 2018	_	ne 30, 2017
	(Uı	naudited)	(S	ee Note 2)
Assets				
Current assets:				
Cash	\$	3,398	\$	8,088
Accounts receivable – trade		181		175
Work in process		-		26
Prepaid expenses and other current assets		407		283
Total Current Assets		3,986		8,572
Fixed assets, net of accumulated depreciation		25,335		25,589
Intangible assets, net of accumulated amortization		1,687		1,823
Security deposit		26		26
Total Assets	\$	31,034	\$	36,010
Liabilities and Equity				
Current liabilities:				
Accounts payable (related party of \$101 and \$87 as of March 31, 2018 and June 30, 2017, respectively)	\$	939	\$	749
Accrued expenses (related party of \$478 and \$650 as of March 31, 2018 and June 30, 2017, respectively)		746		924
Capital lease obligation - current portion		194		183
Deferred revenue		68		157
Total Current Liabilities	_	1,947	_	2,013
Total Current Elabilities		1,277		2,013
Capital lease obligation - net of current portion		24,935		25,082
Total Liabilities		26,882		27,095
Commitments and Contingencies				
Equity				
iBio, Inc. Stockholders' Equity:				
Preferred stock - \$0.001 par value; 1,000,000 shares authorized; 1 share issued and outstanding as of both March 31, 2018 and June 30, 2017		_		_
Common stock - \$0.001 par value; 275,000,000 and 175,000,000 shares authorized as of March 31,				
2018 and June 30, 2017, respectively,				
115,918,510 and 89,118,510 shares issued and outstanding as of				
March 31, 2018 and June 30, 2017, respectively		116		89
Additional paid-in capital		87,877		80,977
Accumulated other comprehensive loss		(29)		(29)
Accumulated deficit		(83,810)		(72,123)
Total iBio, Inc. Stockholders' Equity		4,154		8,914
Noncontrolling interest		(2)		0.015
Total Liabilities and Equity	Φ.	4,152	Ф	8,915
Total Liabilities and Equity	\$	31,034	\$	36,010

# iBio, Inc. and Subsidiaries Condensed Consolidated Statements of Operations and Comprehensive Loss

(Unaudited; In Thousands, except per share amounts)

		nths Ended ch 31,	Nine Months Ended March 31,				
	2018	2017	2018	2017			
Revenues	\$ 78	\$ 37	\$ 353	\$ 247			
Operating expenses:							
Research and development (related party of \$227, \$225, \$600							
and \$670), net of grant income of \$0, \$44, \$44 and \$84	966	1,136	2,944	3,005			
General and administrative (related party of \$186, \$191, \$573							
and \$533)	2,605	2,837	7,690	7,657			
Total operating expenses	3,571	3,973	10,634	10,662			
Operating loss	(3,493)	(3,936)	(10,281)	(10,415)			
Other income (expense):							
Interest expense (related party of \$478, \$481, \$1,437 and \$1,447)	(478)	(481)	(1,437)	(1,447)			
Interest income	4	8	13	33			
Royalty income	4	4	15	20			
Total other income (expense)	(470)	(469)	(1,409)	(1,394)			
Consolidated net loss	(3,963)	(4,405)	(11,690)	(11,809)			
Net loss attributable to noncontrolling interest	1	492	3	1,606			
Net loss attributable to iBio, Inc.	(3,962)	(3,913)	(11,687)	(10,203)			
Preferred stock dividends	(64)	(26)	(195)	(26)			
Net loss available to iBio, Inc.	\$ (4,026)	\$ (3,939)	\$ (11,882)	\$ (10,229)			
Loss per common share attributable to iBio, Inc. stockholders -							
basic and diluted	\$ (0.03)	\$ (0.04)	\$ (0.12)	\$ (0.11)			
Weighted-average common shares outstanding - basic and diluted	115,449	89,109	102,473	89,109			
- 1-5 Common shares causianang - casio and direct	113,449	67,109	102,473	67,109			

# iBio, Inc. and Subsidiaries Condensed Consolidated Statement of Equity Nine Months Ended March 31, 2018 (Unaudited; In Thousands)

	Prefer	red Stock		Commo	on Stock			lditional Paid-In		ocumulated Other oprehensive	Ac	cumulated	Noi	ncontrolling		
	Shares	Amount	:	Shares	Amou	ınt	(	Capital		Loss	_	Deficit		Interest	_	Total
Balance as of July 1, 2017	-	\$	-	89,119	\$	89	\$	80,977	\$	(29)	\$	(72,123)	\$	1	\$	8,915
Sales of common stock	-		-	25,600		26		5,595		-		-		-		5,621
Costs to raise capital	-		-	-		-		(321)		-		-		-		(321)
Commitment fees for issuance of common stock	-		-	1,200		1		(1)		-		-		-		-
Additional paid-in capital – preferred stock	_		-	_		-		1,050				_				1,050
Share-based compensation	-		-	-		-		577		-		-		-		577
Net loss		_					_		_	<u> </u>		(11,687)		(3)	· _	(11,690)
Balance as of March 31, 2018		\$		115,919	\$	116	\$	87,877	\$	(29)	\$	(83,810)	\$	(2)	\$	4,152

# iBio, Inc. and Subsidiaries Condensed Consolidated Statements of Cash Flows

(Unaudited; In Thousands)

		March 31,				
		2018		2017		
Cash flows from operating activities:						
Consolidated net loss	\$	(11,690)	\$	(11,809)		
Adjustments to reconcile consolidated net loss to net cash used in operating activities:						
Share-based compensation		577		713		
Amortization of intangible assets		256		264		
Depreciation		1,020		987		
Changes in operating assets and liabilities:		(0)		257		
Accounts receivable – trade		(6)		357		
Accounts receivable – unbilled		26		122		
Work in process Prepaid expenses and other current assets				(38)		
Security deposit		(123)		(110)		
Accounts payable		102		7		
Accrued expenses		(178)		37		
Deferred revenue		(89)		69		
Deterred revenue		(69)		09		
Net cash used in operating activities		(10,105)		(9,398)		
		(10,100)		(),5)0)		
Cash flows from investing activities:						
Additions to intangible assets		(85)		(259)		
Purchases of fixed assets		(712)		(809)		
Net cash used in investing activities		(797)		(1,068)		
Cash flows from financing activities:						
Proceeds from sale of common stock		5,621		_		
Costs to raise capital		(321)		_		
Proceeds from additional paid-in capital – preferred stock		1,050		-		
Payment of capital lease obligation		(136)		(126)		
		(-5-5)		()		
Net cash provided by (used in) financing activities		6,214		(126)		
Effect of exchange rate changes		(2)		_		
Net decrease in cash		(4,690)		(10,592)		
Cash - beginning of period		8,088		23,014		
Cash - end of period	\$	3,398	\$	12,422		
	Ψ	3,370	Ψ	12,122		
Schedule of non-cash activities:						
Unpaid intangible assets included in accounts payable	\$	12	\$	197		
Intangible assets included in accounts payable in prior period, paid in current period		42	Ψ	177		
	\$	7	_			
Fixed assets included in accounts payable in prior period, paid in current period	\$	87	\$	71		
Unpaid fixed assets included in accounts payable	\$	141	\$	468		
Issuance of preferred stock for acquisition of additional interest in subsidiary	\$	-	\$	12,499		
Supplemental cash flow information:						
Cash paid during the period for interest	\$	1,439	\$	1,449		

# iBio, Inc. and Subsidiaries Notes to Condensed Consolidated Financial Statements

(Unaudited)

#### 1. Nature of Business

iBio, Inc. and Subsidiaries ("iBio" or the "Company") is a biotechnology company focused on using our proprietary technologies and production facilities to provide product development and manufacturing services to clients, collaborators and third-party customers as well as developing and commercializing our own product candidates.

iBio was established as a public company in August 2008 as the result of a spin-off from Integrated BioPharma, Inc. The Company operates in one business segment under the direction of its Executive Chairman. The Company's wholly-owned and majority-owned subsidiaries are as follows:

**iBIO DO BRASIL BIOFARMACÊUTICA LTDA** ("iBio Brazil") – iBio Brazil is a subsidiary organized in Brazil in which the Company has a 99% interest. iBio Brazil was formed to manage and expand the Company's business activities in Brazil. The activities of iBio Brazil are intended to include coordination and expansion of the Company's existing relationship with Fundacao Oswaldo Cruz/Fiocruz ("Fiocruz") beyond the current Yellow Fever Vaccine program (see Note 7) and development of additional products with private sector participants for the Brazilian market. iBio Brazil commenced operations during the first quarter of the fiscal year ended June 30, 2015.

**iBio Manufacturing LLC** ("iBio Manufacturing") – iBio Manufacturing, a wholly-owned subsidiary, is a Delaware limited liability company formed in November 2015. iBio Manufacturing has not commenced any activities to date.

**iBio CDMO LLC** ("iBio CDMO") – iBio CDMO is a Delaware limited liability company formed on December 16, 2015 as iBio CMO, LLC to develop and manufacture plant-made pharmaceuticals. Effective July 1, 2017, iBio CMO changed its name to iBio CDMO. As of December 31, 2015, the Company owned 100% of iBio CDMO. On January 13, 2016, the Company entered into a contract manufacturing joint venture with an affiliate of Eastern Capital Limited ("Eastern"), a stockholder of the Company (the "Eastern Affiliate"). The Eastern Affiliate contributed \$15 million in cash for a 30% interest in iBio CDMO. The Company retained a 70% interest in iBio CDMO and contributed a royalty-bearing license which grants iBio CDMO a non-exclusive license to use the Company's proprietary technologies for research purposes and an exclusive U.S. license for manufacturing purposes. The Company retained the exclusive right to grant product licenses to those who wish to sell or distribute products made using the Company's technologies.

On February 23, 2017, the Company entered into an exchange agreement with the Eastern Affiliate, pursuant to which the Company acquired substantially all of the interest in iBio CDMO held by the Eastern Affiliate in exchange for one share of the Company's iBio CMO Preferred Tracking Stock, par value \$0.001 per share. After giving effect to the transaction, the Company owns 99.99% of iBio CDMO. See Note 9 for a further discussion.

iBio CDMO's operations take place in Bryan, Texas in a facility controlled by another affiliate of Eastern (the "Second Eastern Affiliate") as sublandlord. The facility is a 139,000-square foot Class A life sciences building on the campus of Texas A&M University, designed and equipped for plant-made manufacture of biopharmaceuticals. The Second Eastern Affiliate granted iBio CDMO a 34-year capital lease for the facility as well as certain equipment (see Note 8). Commercial operations commenced in January 2016. iBio CDMO expects to operate on the basis of three parallel lines of business: (1) development and manufacturing of third-party products; (2) development and production of iBio's proprietary product(s) for treatment of fibrotic diseases and/or other proprietary iBio products; and (3) commercial technology transfer services including facility design, as needed.

# 2. Basis of Presentation

#### Interim Financial Statements

The accompanying unaudited condensed consolidated financial statements have been prepared from the books and records of the Company and include all normal and recurring adjustments which, in the opinion of management, are necessary for a fair presentation in accordance with accounting principles generally accepted in the United States ("U.S. GAAP") for interim financial information and Rule 8-03 of Regulation S-X promulgated by the U.S. Securities and Exchange Commission. Accordingly, these interim financial statements do not include all of the information and footnotes required for complete annual financial statements. Interim results are not necessarily indicative of the results that may be expected for the full year. Interim unaudited condensed consolidated financial statements should be read in conjunction with the audited financial statements and the notes thereto included in the Company's Annual Report on Form 10-K for the year ended June 30, 2017, from which the accompanying condensed consolidated balance sheet dated June 30, 2017 was derived.

#### Principles of Consolidation

The condensed consolidated financial statements include the accounts of the Company and its wholly-owned and majority-owned subsidiaries. All intercompany balances and transactions have been eliminated as part of the consolidation.

#### Foreign Currency

The Company accounts for foreign currency translation pursuant to Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") 830, "Foreign Currency Matters." The functional currency of iBio Brazil is the Brazilian Real. Under FASB ASC 830, all assets and liabilities are translated into United States dollars using the current exchange rate at the end of each fiscal period. Revenues and expenses are translated using the average exchange rates prevailing throughout the respective periods. All transaction gains and losses from the measurement of monetary balance sheet items denominated in Reals are reflected in the statement of operations as appropriate. Translation adjustments are included in accumulated other comprehensive loss. For the three and nine months ended March 31, 2018 and 2017, any translation adjustments were considered immaterial and did not have a significant impact on the Company's consolidated financial statements.

#### Going Concern

Since its spin-off from Integrated BioPharma, Inc. in August 2008, the Company has incurred significant losses and negative cash flows from operations. As of March 31, 2018, the Company's accumulated deficit was \$83.8 million. For the nine months ended March 31, 2018, the Company's net loss was approximately \$11.7 million and it had cash used in operating activities of \$10.1 million. As of March 31, 2018, cash on hand is approximately \$3.4 million which is expected to support the Company's activities at least through May 31, 2018.

The Company has historically financed its activities through the sale of common stock and warrants. Through March 31, 2018, the Company has dedicated most of its financial resources to research and development, including the development and validation of its own technologies and the development of a proprietary therapeutic product against fibrosis based upon those technologies, advancing its intellectual property, the build-out and recommissioning of its CDMO facility, and general and administrative activities.

As of March 31, 2018, the Company has not completed development of or commercialized any vaccine or therapeutic product candidates. As such, the Company expects to continue to incur significant expenses and operating losses for at least the next year. The Company anticipates that its expenses and losses will increase substantially if the Company:

- · initiates clinical trials of its product candidates;
- · continues the research and development of its product candidates;
- · seeks to discover additional product candidates; and
- adds operational, financial and management information systems and personnel, including personnel to support its product development and manufacturing efforts.

Becoming and remaining profitable is dependent upon the Company's ability to attract and retain customers for the development, manufacturing and technology transfer services offered by the Company's subsidiary iBio CDMO. In addition, profitability will also depend on whether the Company is successful at commercialization of its technologies and whether the Company, alone or with its licensees, develops and eventually commercializes products that generate significant revenue.

On July 24, 2017, the Company entered into a common stock purchase agreement with Lincoln Park Capital Fund, LLC ("Lincoln Park"), an Illinois limited liability company, pursuant to which Lincoln Park has agreed to purchase from the Company up to an aggregate of \$16,000,000 of the Company's common stock (subject to certain limitations) from time to time over the 36-month term of the agreement (the "Lincoln Park Purchase Agreement"). As a result, on July 24, 2017, 1,200,000 shares of the Company's common stock were issued to Lincoln Park as consideration for Lincoln Park's commitment to purchase shares of its common stock under the agreement, and the Company sold 2,500,000 shares of common stock to Lincoln Park in an initial purchase for an aggregate gross purchase price of \$1,000,000. During March 2018, the Company sold an additional 600,000 shares to Lincoln Park pursuant to the Lincoln Park Purchase Agreement for an aggregate gross purchase price of \$121,290. See Note 9 for a further discussion of the transaction.

The extent to which the Company utilizes the purchase agreement with Lincoln Park as a source of funding will depend on a number of factors, including the prevailing market price of the Company's common stock, the volume of trading in the Company's common stock and the extent to which the Company is able to secure funds from other sources. The number of shares that the Company may sell to Lincoln Park under the purchase agreement on any given day and during the term of the agreement is limited. Additionally, the Company and Lincoln Park may not effect any sales of shares of our common stock under the purchase agreement during the continuance of an event of default under the purchase agreement.

On November 30, 2017, the Company sold 22,500,000 shares of the Company's common stock offered and sold pursuant to the Company's effective shelf registration statement on Form S-3 and an accompanying prospectus filed with the Securities and Exchange Commission (the "SEC") on November 20, 2014, and declared effective by the SEC on December 2, 2014, a preliminary prospectus supplement filed with the SEC on November 28, 2017, and a final prospectus supplement filed with the SEC on November 30, 2017, in connection with the Company's shelf takedown relating to the offering. The net proceeds to the Company from the sale of the shares of common stock were approximately \$4.2 million.

The history of significant losses, the negative cash flow from operations, the limited cash resources currently on hand and the dependence by the Company on its ability – about which there can be no certainty – to obtain additional financing to fund its operations after the current cash resources are exhausted raises substantial doubt about the Company's ability to continue as a going concern. These financial statements were prepared under the assumption that the Company will continue as a going concern and do not include any adjustments that might result from the outcome of this uncertainty.

The Company plans to fund its future business operations using cash on hand, through proceeds from the sale of additional equity or other securities, including sales of common stock to Lincoln Park pursuant to the Lincoln Park Purchase Agreement entered into on July 24, 2017, and through proceeds realized in connection with the commercialization of its technologies and proprietary products, license and collaboration arrangements and the operation of our subsidiary, iBio CDMO. On May 2, 2018, the Company filed a Form S-1 Registration Statement containing a preliminary prospectus offering shares of the Company's common stock, \$0.001 par value, in a firm commitment underwritten public offering. Subject to the Registration Statement being declared effective by the SEC, the number of shares of common stock to be offered and the offer price will be determined between the Company and the underwriter at the time of pricing, and may be at a discount to the current market prices.

The Company cannot be certain that any such funding will be available on favorable terms or available at all. To the extent that the Company raises additional funds by issuing equity securities, its stockholders may experience significant dilution. If the Company is unable to raise funds when required or on favorable terms, this assumption may no longer be operative, and the Company may have to: a) significantly delay, scale back, or discontinue the product application and/or commercialization of its proprietary technologies; b) seek collaborators for its technology and product candidates on terms that are less favorable than might otherwise be available; c) relinquish or otherwise dispose of rights to technologies, product candidates, or products that it would otherwise seek to develop or commercialize; or d) possibly cease operations.

#### 3. Summary of Significant Accounting Policies

The Company's significant accounting policies are described in Note 3 of the Notes to Financial Statements in the Annual Report on Form 10-K for the year ended June 30, 2017.

#### Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect reported amounts of assets and liabilities, disclosures of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. These estimates include the valuation of intellectual property, legal and contractual contingencies and share-based compensation. Although management bases its estimates on historical experience and various other assumptions that are believed to be reasonable under the circumstances, actual results could differ from these estimates.

#### Revenue Recognition

The Company recognizes revenue when persuasive evidence of an arrangement exists, delivery has occurred, the fee is fixed or determinable, and collectability is reasonably assured. Deferred revenue represents billings to a customer to whom the services have not yet been provided.

The Company's contract revenue consists primarily of amounts earned under contracts with third-party customers and reimbursed expenses under such contracts. The Company analyzes its agreements to determine whether the elements can be separated and accounted for individually or as a single unit of accounting in accordance with the Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") 605-25, "Revenue Arrangements with Multiple Deliverables," and Staff Accounting Bulletin 104, "Revenue Recognition." Allocation of revenue to individual elements that qualify for separate accounting is based on the separate selling prices determined for each component, and total contract consideration is then allocated pro rata across the components of the arrangement. If separate selling prices are not available, the Company will use its best estimate of such selling prices, consistent with the overall pricing strategy and after consideration of relevant market factors. In Fiscal 2018 and Fiscal 2017, the Company did not have any revenue arrangements with multiple deliverables.

The Company generates (or may generate in the future) contract revenue under the following types of contracts:

#### Fixed-Fee

Under a fixed-fee contract, the Company charges a fixed agreed upon amount for a deliverable. Fixed-fee contracts have fixed deliverables upon completion of the project. Typically, the Company recognizes revenue for fixed-fee contracts after projects are completed, delivery is made and title transfers to the customer, and collection is reasonably assured.

#### Time and Materials

Under a time and materials contract, the Company charges customers an hourly rate plus reimbursement for other project specific costs. The Company recognizes revenue for time and material contracts based on the number of hours devoted to the project multiplied by the customer's billing rate plus other project specific costs incurred.

#### **Grant Income**

Grants are recognized as income when all conditions of such grants are fulfilled or there is a reasonable assurance that they will be fulfilled. Grant income is classified as a reduction of research and development expenses. Grant income amounted to approximately \$0 and \$44,000 for the three months ended March 31, 2018 and 2017, respectively, and approximately \$44,000 and \$84,000 for the nine months ended March 31, 2018 and 2017, respectively.

#### Work in Process

Work in process consists primarily of the cost of labor and other overhead incurred on contracts that have not been completed. Work in process totaled approximately \$0 and \$26,000 at March 31, 2018 and June 30, 2017, respectively.

#### Research and Development

The Company accounts for research and development costs in accordance with the FASB ASC 730-10, "Research and Development" ("ASC 730-10"). Under ASC 730-10, all research and development costs must be charged to expense as incurred. Accordingly, internal research and development costs are expensed as incurred. Third-party research and development costs are expensed when the contracted work has been performed or as milestone results have been achieved.

#### Fixed Assets

Fixed assets are stated at cost net of accumulated depreciation. Depreciation is calculated using the straight-line method over the estimated useful lives of the assets ranging from three to fifteen years.

Assets held under the terms of capital leases are included in fixed assets and are depreciated on a straight-line basis over the terms of the leases or the economic lives of the assets. Obligations for future lease payments under capital leases are shown within liabilities and are analyzed between amounts falling due within and after one year (see Note 5).

#### Intangible Assets

The Company accounts for intangible assets at their historical cost and records amortization utilizing the straight-line method based upon their estimated useful lives. Patents are amortized over a period of ten years and other intellectual property is amortized over a period from 16 to 23 years. The Company reviews the carrying value of its intangible assets for impairment whenever events or changes in business circumstances indicate the carrying amount of such assets may not be fully recoverable. Evaluating for impairment requires judgment, and recoverability is assessed by comparing the projected undiscounted net cash flows of the assets over the remaining useful life to the carrying amount. Impairments, if any, are based on the excess of the carrying amount over the fair value of the assets. There were no impairment charges for the three and nine months ended March 31, 2018 and 2017.

#### Foreign Currency

The Company accounts for foreign currency translation pursuant to FASB ASC 830, "Foreign Currency Matters." The functional currency of iBio Brazil is the Brazilian Real. Under FASB ASC 830, all assets and liabilities are translated into United States dollars using the current exchange rate at the end of each fiscal period. Revenues and expenses are translated using the average exchange rates prevailing throughout the respective periods. All transaction gains and losses from the measurement of monetary balance sheet items denominated in Reals are reflected in the statement of operations as appropriate. Translation adjustments are included in accumulated other comprehensive loss. For the three and nine months ended March 31, 2018 and 2017, any translation adjustments were considered immaterial and did not have a significant impact on the Company's consolidated financial statements.

Recently Issued Accounting Pronouncements

In May 2014, ASU No. 2014-09, "Revenue from Contracts with Customers" ("ASU 2014-09") was issued, which is a new standard related to revenue recognition. Under the new standard, recognition of revenue occurs when a customer obtains control of promised services or goods in an amount that reflects the consideration to which the entity expects to receive in exchange for those goods or services. In addition, the standard requires disclosure of the nature, amount, timing, and uncertainty of revenue and cash flows arising from customer contracts. The standard must be adopted using either a full retrospective approach for all periods presented in the period of adoption or a modified retrospective approach. In July 2015, the FASB issued ASU 2015-14, "Revenue from Contracts with Customers - Deferral of the Effective Date," which defers the implementation of this new standard to be effective for fiscal years beginning after December 15, 2017. In March 2016, the FASB issued ASU 2016-08, "Principal versus Agent Considerations," which clarifies the implementation guidance on principal versus agent considerations in the new revenue recognition standard pursuant to ASU 2014-09. In April 2016, the FASB issued ASU 2016-10, "Identifying Performance Obligations and Licensing," and in May 2016, the FASB issued ASU 2016-12, "Narrow-Scope Improvements and Practical Expedients," which amend certain aspects of the new revenue recognition standard pursuant to ASU 2014-09. In December 2016, the FASB issued ASU 2016-20, "Technical Corrections and Improvements to Topic 606, Revenue from Contracts with Customers" to clarify the codification or to correct unintended application of guidance. In September 2017 and November 2017, the FASB issued ASU 2017-13, "Revenue Recognition (Topic 605), Revenue from Contracts with Customers (Topic 606), Leases (Topic 840), and Leases (Topic 842)" and ASU 2017-14, "Income Statement—Reporting Comprehensive Income (Topic 220), Revenue Recognition (Topic 605), and Revenue from Contracts with Customers (Topic 606)" which amends certain aspects of the new revenue recognition standard.

The new standards are effective for fiscal years beginning after December 15, 2017 including interim periods within that reporting period (quarter ending September 30, 2018 for the Company). The Company is currently evaluating the effects of adopting the new standards on its consolidated financial statements but the adoption is not expected to have a significant impact on the Company's consolidated financial statements as of the filing of this report.

Effective June 30, 2017, the Company adopted ASU 2014-15, "Presentation of Financial Statements – Going Concern (Subtopic 205-40): Disclosure of Uncertainties about an Entity's Ability to Continue as a Going Concern" ("ASU 2014-15"). Before the issuance of ASU 2014-15, there was no guidance in U.S. GAAP about management's responsibility to evaluate whether there is substantial doubt about an entity's ability to continue as a going concern or to provide related footnote disclosures. This guidance is expected to reduce the diversity in the timing and content of footnote disclosures. ASU 2014-15 requires management to assess an entity's ability to continue as a going concern by incorporating and expanding upon certain principles that are currently in auditing standards generally accepted in the United States of America as specified in the guidance. The adoption of ASU 2014-15 did not have a significant impact on the Company's consolidated financial statements.

On January 1, 2017, the Company adopted ASU 2015-17, "Income Taxes (Topic 740): Balance Sheet Classification of Deferred Taxes" ("ASU 2015-17"). ASU 2015-17 requires deferred tax assets and liabilities to be classified as noncurrent in the consolidated balance sheet. A reporting entity should apply the amendment prospectively or retrospectively. The adoption of ASU 2015-17 did not have a significant impact on its consolidated financial statements as the Company continues to provide a full valuation allowance against its net deferred tax assets.

In January 2016, the FASB issued ASU 2016-01, "Financial Instruments – Overall (Subtopic 825-10): Recognition and Measurement of Financial Assets and Financial Liabilities" ("ASU 2016-01"). The amendments require all equity investments to be measured at fair value with changes in the fair value recognized through net income (other than those accounted for under the equity method of accounting or those that result in consolidation of the investee). The amendments also require an entity to present separately in other comprehensive income the portion of the total change in the fair value of a liability resulting from a change in the instrument-specific credit risk when the entity has elected to measure the liability at fair value in accordance with the fair value option for financial instruments. In addition, the amendments eliminate the requirement to disclose the fair value of financial instruments measured at amortized cost for entities that are not public business entities and the requirement to disclose the method(s) and significant assumptions used to estimate the fair value that is required to be disclosed for financial instruments measured at amortized cost on the balance sheet for public business entities. This guidance is effective for fiscal years beginning after December 15, 2017, including interim periods within those fiscal years (quarter ending September 30, 2018 for the Company). The Company will evaluate the effects of adopting ASU 2016-01 if and when it is deemed to be applicable.

In February 2016, the FASB issued ASU 2016-02, "Leases (Topic 842)" ("ASU 2016-02") which supersedes existing guidance on accounting for leases in "Leases (Topic 840)." The standard requires lessees to recognize the assets and liabilities that arise from leases on the balance sheet. A lessee should recognize in the balance sheet a liability to make lease payments (the lease liability) and a right-of-use asset representing its right to use the underlying asset for the lease term. The new guidance is effective for annual reporting periods beginning after December 15, 2018, and interim periods within those fiscal years (quarter ending September 30, 2019 for the Company). The amendments should be applied at the beginning of the earliest period presented using a modified retrospective approach with earlier application permitted as of the beginning of an interim or annual reporting period. The Company is currently evaluating the effects of adopting ASU 2016-02 on its consolidated financial statements.

Effective July 1, 2017, the Company adopted ASU 2016-09, "Improvements to Employee Share-Based Payment Accounting" ("ASU 2016-09"). ASU 2016-09 affects entities that issue share-based payment awards to their employees. ASU 2016-09 is designed to simplify several aspects of accounting for share-based payment award transactions which include the income tax consequences, classification of awards as either equity or liabilities, classification on the statement of cash flows and forfeiture rate calculations. The Company will continue to estimate forfeitures at each reporting period, rather than electing an accounting policy change to record the impact of such forfeitures as they occur. The adoption of ASU 2016-09 did not have a significant impact on the Company's consolidated financial statements.

In August 2016, the FASB issued ASU 2016-15, " Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments" ("ASU 2016-15"). ASU 2016-15 will make eight targeted changes to how cash receipts and cash payments are presented and classified in the statement of cash flows. ASU 2016-15 is effective for fiscal years beginning after December 15, 2017, and interim periods within those fiscal years (quarter ending September 30, 2018 for the Company). The new standard will require adoption on a retrospective basis unless it is impracticable to apply, in which case it would be required to apply the amendments prospectively as of the earliest date practicable. The Company is currently in the process of evaluating the impact of ASU 2016-15 on its consolidated financial statements but the adoption is not expected to have a significant impact on the Company's consolidated financial statements as of the filing of this report.

In October 2016, the FASB issued ASU 2016-16, "Income Taxes (Topic 740): Intra-Entity Transfers of Assets Other Than Inventory" ("ASU 2016-16") with the objective to improve the accounting for the income tax consequences of intra-entity transfers of assets other than inventory. The new standard will require entities to recognize the income tax consequences of an intra-entity transfer of non-inventory asset when the transfer occurs. The guidance is effective for fiscal years beginning after December 15, 2017, and interim periods within those fiscal years (quarter ending September 30, 2018 for the Company). Early adoption is permitted. The Company is currently evaluating the effects of adopting ASU 2016-16 on its consolidated financial statements but the adoption is not expected to have a significant impact as of the filing of this report.

Effective July 1, 2017, the Company adopted ASU 2016-17, "Consolidation (Topic 810): Interests Held Through Related Parties That Are Under Common Control" ("ASU 2016-17"). ASU 2016-17 amends the guidance issued with ASU 2015-02 in order to make it less likely that a single decision maker would individually meet the characteristics to be the primary beneficiary of a Variable Interest Entity ("VIE"). When a decision maker or service provider considers indirect interests held through related parties under common control, they perform two steps. The second step was amended with this guidance to say that the decision maker should consider interests held by these related parties on a proportionate basis when determining the primary beneficiary of the VIE rather than in their entirety as was called for in the previous guidance. The adoption of ASU 2016-17 did not have a significant impact on the Company's consolidated financial statements.

In January 2017, the FASB issued ASU 2017-01, "Business Combinations (Topic 805): Clarifying the Definition of a Business" ("ASU 2017-01"). ASU 2017-01 clarifies the definition of a business with the objective of adding guidance to assist entities with evaluating whether transactions should be accounted for as acquisitions (or disposals) of assets or businesses. The definition of a business affects many areas of accounting including acquisitions, disposals, goodwill, and consolidation. The guidance is effective for annual periods beginning after December 15, 2017, including interim periods within those periods (quarter ending September 30, 2018 for the Company). The Company will evaluate the effects of adopting ASU 2017-01 if and when it is deemed to be applicable.

In May 2017, the FASB issued ASU 2017-09, "Compensation - Stock Compensation (Topic 718): Scope of Modification Accounting" ("ASU 2017-09"), which provides guidance about which changes to the terms or conditions of a share-based payment award require an entity to apply modification accounting in Topic 718. This pronouncement is effective for annual reporting periods beginning after December 15, 2017, including interim periods within those periods (quarter ending September 30, 2018 for the Company). Early adoption is permitted. The Company will evaluate the effects of adopting ASU 2017-09 if and when it is deemed to be applicable.

Management does not believe that any other recently issued, but not yet effective, accounting standard if currently adopted would have a material effect on the accompanying condensed consolidated financial statements. Most of the newer standards issued represent technical corrections to the accounting literature or application to specific industries which have no effect on the Company's condensed consolidated financial statements.

#### 4. Financial Instruments and Fair Value Measurement

The carrying values of cash, accounts receivable, prepaid expenses and other current assets, accounts payable and accrued expenses in the Company's condensed consolidated balance sheets approximated their fair values as of March 31, 2018 and June 30, 2017 due to their short-term nature. The carrying value of the capital lease obligation approximated its fair value as of March 31, 2018 and June 30, 2017 as the interest rate used to discount the lease payments approximated market.

#### 5. Fixed Assets

iBio CDMO is leasing its facility in Bryan, Texas as well as certain equipment from the Second Eastern Affiliate under a 34-year sublease. See Note 8 for more details of the terms of the sublease.

The economic substance of the sublease is that the Company is financing the acquisition of the facility and equipment and, accordingly, the facility and equipment are recorded as assets and the lease is recorded as a liability. As the sublease involves real estate and equipment, the Company separated the equipment component and accounted for the facility and equipment as if each was leased separately.

The following table summarizes by category the gross carrying value and accumulated depreciation of fixed assets (in thousands):

	March 31, 2018	June 30, 2017
Facility under capital lease	\$ 20,000	\$ 20,000
Equipment under capital lease	6,000	6,000
Facility improvements	337	332
Construction in process	503	-
Medical equipment	1,016	905
Office equipment and software	403	256
	28,259	27,493
Accumulated depreciation – assets under capital lease	(2,722)	(1,805)
Accumulated depreciation – other	(202)	(99)
	(2,924)	(1,904)
Net fixed assets	\$ 25,335	\$ 25,589

Depreciation expense was approximately \$341,000 and \$337,000 for the three months ended March 31, 2018 and 2017, respectively, and for the nine months ended March 31, 2018 and 2017, depreciation expense was approximately \$1,020,000 and \$987,000, respectively. Depreciation of the assets under the capital lease amounted to approximately \$306,000 for each of the three months ended March 31, 2018 and 2017. Depreciation of the assets under the capital lease amounted to approximately \$917,000 and \$929,000 for the nine months ended March 31, 2018 and 2017, respectively.

#### 6. Intangible Assets

The Company has two categories of intangible assets – intellectual property and patents. Intellectual property consists of all technology, know-how, data, and protocols for producing targeted proteins in plants and related to any products and product formulations for pharmaceutical uses and for other applications. Intellectual property includes, but is not limited to, certain technology for the development and manufacture of novel vaccines and therapeutics for humans and certain veterinary applications acquired in December 2003 from Fraunhofer USA Inc., acting through its Center for Molecular Biotechnology ("Fraunhofer"), pursuant to a Technology Transfer Agreement, as amended (the "TTA"). The Company designates such technology further developed and acquired from Fraunhofer as iBioLaunch<sup>TM</sup> technology or as iBioModulator<sup>TM</sup> technology. The value on the Company's books attributed to patents owned or controlled by the Company is based on payments for services and fees related to the protection of the Company's patent portfolio. The intellectual property also includes certain trademarks.

In January 2014, the Company entered into a license agreement with a U.S. university whereby iBio acquired exclusive worldwide rights to certain issued and pending patents covering specific candidate products for the treatment of fibrosis (the "Licensed Technology"). The license agreement provides for payment by the Company of a license issue fee, annual license maintenance fees, reimbursement of prior patent costs incurred by the university, payment of a milestone payment upon regulatory approval for sale of a first product, and annual royalties on product sales. In addition, the Company has agreed to meet certain diligence milestones related to product development benchmarks. As part of its commitment to the diligence milestones, the Company successfully commenced production of a plant-made peptide comprising the Licensed Technology before March 31, 2014. The next milestone – filing a New Drug Application with the FDA or foreign equivalent covering the Licensed Technology ("IND") – initially became due on December 1, 2015, and on August 11, 2016, the agreement was amended and subsequent six-month extensions have been automatically granted extending the due date until December 31, 2017, at which time, the Company and the university agreed to set a new milestone schedule and are currently undergoing an analysis based on new data and revised forecasted timelines.

The Company accounts for intangible assets at their historical cost and records amortization utilizing the straight-line method based upon their estimated useful lives. Patents are amortized over a period of 10 years and other intellectual property is amortized over a period from 16 to 23 years. The Company reviews the carrying value of its intangible assets for impairment whenever events or changes in business circumstances indicate the carrying amount of such assets may not be fully recoverable. Evaluating for impairment requires judgment, and recoverability is assessed by comparing the projected undiscounted net cash flows of the assets over the remaining useful life to the carrying amount. Impairments, if any, are based on the excess of the carrying amount over the fair value of the assets. There were no impairment charges during Fiscal 2018 and Fiscal 2017.

The following table summarizes by category the gross carrying value and accumulated amortization of intangible assets (in thousands):

	rch 31, 2018	J	une 30, 2017
Intellectual property – gross carrying value	\$ 3,100	\$	3,100
Patents – gross carrying value	2,466		2,346
	5,566		5,446
Intellectual property – accumulated amortization	 (2,205)		(2,088)
Patents – accumulated amortization	 (1,674)		(1,535)
	(3,879)		(3,623)
Net intangible assets	\$ 1,687	\$	1,823

Amortization expense was approximately \$86,000 and \$88,000 for the three months ended March 31, 2018 and 2017, respectively, and for the nine months ended March 31, 2018 and 2017, amortization expense was \$256,000 and \$264,000, respectively.

#### 7. Significant Vendors

#### Novici Biotech, LLC

In January 2012, the Company entered into an agreement with Novici Biotech, LLC ("Novici") in which iBio's President is a minority stockholder. Novici performs laboratory feasibility analyses of gene expression, protein purification and preparation of research samples. In addition, the Company and Novici collaborate on the development of new technologies and product candidates for exclusive worldwide commercial use by the Company. The accounts payable balance includes amounts due to Novici of approximately \$101,000 and \$87,000 at March 31, 2018 and June 30, 2017, respectively. Research and development expenses related to Novici were approximately \$227,000 and \$225,000 for the three months ended March 31, 2018 and 2017, respectively, and approximately \$600,000 and \$670,000 for the nine months ended March 31, 2018 and 2017, respectively.

#### Fraunhofer

Previously, Fraunhofer was the Company's most significant vendor solely on the basis of the three-party Yellow Fever vaccine development program among Fiocruz/Bio-Manguinhos, the Company, and Fraunhofer (described in greater detail below). The accounts payable balance under this three-party agreement includes amounts due Fraunhofer of approximately \$75,000 as of March 31, 2018 and June 30, 2017. See Note 14 – Commitments and Contingencies.

On January 4, 2011, the Company entered into the Collaboration and License Agreement (the "CLA") which is a three-party agreement involving the Company, Fraunhofer and Fiocruz, a public entity, member of the Indirect Federal Public Administration and linked to the Health Ministry of Brazil, acting through its unit Bio-Manguinhos. The CLA provides for the development of a yellow fever vaccine to be manufactured and distributed within Latin America and Africa by Fiocruz. The CLA was supplemented by a bilateral agreement between iBio and Fraunhofer dated December 27, 2010 in which the Company engaged Fraunhofer as a contractor to provide the research and development services (both, together, the "Agreement"). The services are billed to Fiocruz at Fraunhofer's cost, so the Company's revenue is equivalent to expense and there is no profit.

On June 12, 2014, Fiocruz, Fraunhofer and iBio executed an amendment to the CLA (the "Amended Agreement") which provides for revised research and development, work plans, reporting, objectives, estimated budget, and project billing process. For both the three months ended March 31, 2018 and 2017, no revenue was recognized under the Amended Agreement. For the nine months ended March 31, 2018 and 2017, the Company recognized revenue of \$0 and \$137,000, respectively, for work performed for Fiocruz pursuant to the Amended Agreement by the Company's subcontractor, Fraunhofer, and recognized research and development expenses of the same amount due Fraunhofer for that work. iBio and Fiocruz are currently evaluating plans for further collaboration without prospective reliance on older Fraunhofer-derived technology and data.

In September 2013, the Company and Fraunhofer completed the Terms of Settlement for the TTA Seventh Amendment (the "Settlement Agreement"). Under the terms of the Settlement Agreement, various contractual obligations existing at June 30, 2013 were released, terminated or modified. See Note 14 - Commitments and Contingencies for significant modifications.

On March 17, 2015, the Company filed a Verified Complaint in the Court of Chancery of the State of Delaware against Fraunhofer and Vidadi Yusibov, Fraunhofer's Executive Director. On November 3, 2017, the Company filed a Verified Complaint in the Court of Chancery of the State of Delaware against Fraunhofer-Gesellschaft, the European unit of Fraunhofer. This complaint follows iBio's pending litigation filed in March 2015 against Fraunhofer USA, Inc., the U.S. unit of Fraunhofer. See Note 14 - Lawsuits for additional information.

#### 8. Capital Lease Obligation

As discussed above, iBio CDMO is leasing its facility in Bryan, Texas as well as certain equipment from the Second Eastern Affiliate under a 34-year sublease (the "sublease"). iBio CDMO began operations at the facility on December 22, 2015 pursuant to agreements between iBio CDMO and the Second Eastern Affiliate granting iBio CDMO temporary rights to access the facility. These temporary agreements were superseded by the Sublease Agreement, dated January 13, 2016, between iBio CDMO and the Second Eastern Affiliate. The 34-year term of the sublease may be extended by iBio CDMO for a ten-year period, so long as iBio CDMO is not in default under the sublease. Under the sublease, iBio CDMO is required to pay base rent at an annual rate of \$2,100,000, paid in equal quarterly installments on the first day of each February, May, August and November. The base rent is subject to increase annually in accordance with increases in the Consumer Price Index ("CPI"). The base rent under the Second Eastern Affiliate's ground lease for the property is subject to adjustment, based on an appraisal of the property, in 2030 and upon any extension of the ground lease. The base rent under the sublease will be increased by any increase in the base rent under the ground lease as a result of such adjustments. iBio CDMO is also responsible for all costs and expenses in connection with the ownership, management, operation, replacement, maintenance and repair of the property under the sublease.

In addition to the base rent, iBio CDMO is required to pay, for each calendar year during the term, a portion of the total gross sales for products manufactured or processed at the facility, equal to 7% of the first \$5,000,000 of gross sales, 6% of gross sales between \$5,000,001 and \$25,000,000, 5% of gross sales between \$25,000,001 and \$50,000,000, 4% of gross sales between \$50,000,001 and \$100,000,000, and 3% of gross sales between \$100,000,001 and \$500,000,000. However, if for any calendar year period from January 1, 2018 through December 31, 2019, iBio CDMO's applicable gross sales are less than \$5,000,000, or for any calendar year period from and after January 1, 2020, its applicable gross sales are less than \$10,000,000, then iBio CDMO is required to pay the amount that would have been payable if it had achieved such minimum gross sales and shall pay no less than the applicable percentage for the minimum gross sales for each subsequent calendar year. Percentage rent amounted to approximately \$87,500 and \$29,000 for the three months ended March 31, 2018 and 2017, respectively, and \$112,000 and \$75,000 for the nine months ended March 31, 2018 and 2017, respectively.

Interest expense incurred under the capital lease obligation amounted to approximately \$478,000 and \$481,000 for the three months ended March 31, 2018 and 2017, respectively, and \$1,437,000 and \$1,447,000 for the nine months ended March 31, 2018 and 2017, respectively.

Future minimum payments under the capitalized lease obligations are due as follows:

Fiscal period ending on March 31:	Principal	Interest	Total
2019	\$ 193,758	\$ 1,906,242	\$ 2,100,000
2020	208,924	1,891,076	2,100,000
2021	225,277	1,874,723	2,100,000
2022	242,911	1,857,089	2,100,000
2023	261,924	1,838,076	2,100,000
Thereafter	23,995,864	32,704,136	56,700,000
Total minimum lease payments	25,128,658	\$ 42,071,342	\$ 67,200,000
Less: current portion	(193,758)		
Long-term portion of minimum lease obligations	\$ 24,934,900		

#### 9. Stockholders' Equity

#### Preferred Stock

The Company's Board of Directors is authorized to issue, at any time, without further stockholder approval, up to 1 million shares of preferred stock. The Board of Directors has the authority to fix and determine the voting rights, rights of redemption and other rights and preferences of preferred stock.

#### iBio CMO Preferred Tracking Stock

On February 23, 2017, the Company entered into an exchange agreement with the Eastern Affiliate pursuant to which the Company acquired substantially all of the interest in iBio CDMO held by the Eastern Affiliate and issued one share of a newly created iBio CMO Preferred Tracking Stock, par value \$0.001 per share (the "Preferred Tracking Stock"), in exchange for 29,990,000 units of limited liability company interests of iBio CDMO held by the Eastern Affiliate at an original issue price of \$13 million. After giving effect to the transactions contemplated in the Exchange Agreement, the Company owns 99.99% and the Eastern Affiliate owns 0.01% of iBio CDMO.

As described below under "Eastern – Share Purchase Agreements," on January 13, 2016, the Company entered into a share purchase agreement with Eastern which contained a three-year standstill agreement restricting additional acquisitions of the Company's equity by Eastern and its controlled affiliates to limit its beneficial ownership of the Company's outstanding shares of common stock to a maximum of 38%, absent the approval by a majority of the Company's Board of Directors. With respect to the standstill agreement, the Company's Board of Directors, acting unanimously, invited the Eastern Affiliate to enter into the Exchange Agreement and approved the issuance of one share of the Company's Preferred Tracking Stock to the Eastern Affiliate.

On February 23, 2017, the Board of Directors of the Company created the Preferred Tracking Stock out of the Company's 1 million authorized shares of preferred stock. Terms of the Preferred Tracking Stock include the following:

- 1. The Preferred Tracking Stock accrues dividends at the rate of 2% per annum on the original issue price. Accrued dividends are cumulative and are payable if and when declared by the Board of Directors, upon an exchange of the shares of Preferred Tracking Stock and upon a liquidation, winding up or deemed liquidation (such as a merger) of the Company. As of December 31, 2017, no dividends have been declared. Accrued dividends total approximately \$286,000 at March 31, 2018.
- 2. The holders of Preferred Tracking Stock, voting separately as a class, are entitled to approve by the affirmative vote of a majority of the shares of Preferred Tracking Stock outstanding any amendment, alteration or repeal of any of the provisions of, or any other change to, the Certificate of Incorporation of the Company or the Certificate of Designation that adversely affects the rights, powers or privileges of the Preferred Tracking Stock, any increase in the number of authorized shares of Preferred Tracking Stock, the issuance or sale of any additional shares of Preferred Tracking Stock or any securities convertible into or exercisable or exchangeable for Preferred Tracking Stock, the creation or issuance of any shares of any additional class or series of capital stock unless the same ranks junior to the Preferred Tracking Stock, or the reclassification or alteration would render such other security senior to the Preferred Tracking Stock.
- 3. Except as required by applicable law, the holders of Preferred Tracking Stock have no other voting rights.
- 4. No dividend may be declared or paid or set aside for payment or other distribution declared or made upon the Company's common stock and no common stock may be redeemed, purchased or otherwise acquired for any consideration by the Company unless all accrued dividends on all outstanding shares of Preferred Tracking Stock are paid in full.

At the election of the Company or holders of a majority outstanding shares of Preferred Tracking Stock, each outstanding share of Preferred Tracking Stock may be exchanged for 29,990,000 units of limited liability company interests of iBio CDMO. Such exchange may be effected only after March 31, 2018, or in connection with a winding up, liquidation or deemed liquidation (such as a merger) of the Company or iBio CDMO. In addition, such exchange will take effect upon a change in control of iBio CDMO.

#### Common Stock

On December 19, 2017, the Company's stockholders approved an amendment of the Company's certificate of incorporation increasing the number of authorized shares of its common stock to 275 million. As of June 30, 2017, the Company had been authorized to issue up to 175 million shares of common stock. In addition, as of March 31, 2018, the Company had reserved up to 15 million shares of common stock for incentive compensation (stock options and restricted stock). No shares are reserved for the exercise of warrants.

On April 23, 2018, the Company's stockholders approved an amendment to the Company's Certificate of Incorporation, as amended (the "Reverse Split Amendment"), to effect a reverse stock split of the Company's Common Stock, \$0.001 par value per share, at the discretion of the Company's Board of Directors. The Board of Directors has the authority to decide, at any time prior to April 23, 2019, whether to implement the reverse stock split and the precise ratio of the reverse stock split within a range of one-for-two (1:2) shares of the Company's common stock to one-for-ten (1:10) shares of the Company's common stock. If the Board decides to implement the reverse stock split, the reverse stock split will become effective upon the filing of the Reverse Split Amendment.

Recent issuances of common stock include the following:

#### Public offering

On November 30, 2017, the Company completed a public offering of 22,500,000 shares of its common stock at a public offering price of \$0.20 per share raising gross proceeds of \$4,500,000. The shares of common stock were issued pursuant to an underwriting agreement entered into between the Company and Aegis Capital Corp. ("Aegis").

The common stock was offered and sold pursuant to the Company's effective shelf registration statement on Form S-3 and an accompanying prospectus (Registration Statement No. 333-200410) filed with the SEC on November 20, 2014, and declared effective by the SEC on December 2, 2014, a preliminary prospectus supplement filed with the SEC on November 28, 2017, and a final prospectus supplement filed with the SEC on November 30, 2017, in connection with the Company's shelf takedown relating to the offering.

The Company paid Aegis a discount of 7% to the public offering price with respect to shares purchased in the offering by investors who did not have a pre-existing relationship with the Company prior to the offering (the "New Investors"), and a discount of 3.5% to the public offering price with respect to shares purchased in the offering by investors who did have a pre-existing relationship with the Company. In addition to the underwriting discounts, the Company issued to the Underwriter 110,000 shares of its common stock, equal to 2% of the aggregate shares of common stock sold in the offering to the New Investors.

The Company incurred underwriting discounts, commissions and other offering expenses of \$311,000 related to closing and completion of this public offering.

#### Lincoln Park Purchase Agreement

On July 24, 2017, we entered into the Lincoln Park Purchase Agreement pursuant to which Lincoln Park has agreed to purchase from us up to an aggregate of \$16.0 million of the Company's common stock (subject to certain limitations) from time to time over the 36-month term of the agreement. We also entered into a registration rights agreement with Lincoln Park pursuant to which the Company filed with the Securities and Exchange Commission (the "SEC") the registration statement to register for resale under the Securities Act of 1933, as amended, or the Securities Act, the shares of common stock that have been or may be issued to Lincoln Park under the Purchase Agreement. The registration statement was effective as of August 11, 2017.

As a result, on July 24, 2017, 1,200,000 newly issued shares of the Company's common stock, equal to three percent of the \$16 million availability, were issued to Lincoln Park as consideration for Lincoln Park's commitment to purchase shares of the Company's common stock under the agreement, and 2,500,000 newly issued shares of common stock, valued at \$0.40 per share, were sold to Lincoln Park in an initial purchase for an aggregate gross purchase price of \$1,000,000. During March 2018, the Company sold an additional 600,000 shares of common stock to Lincoln Park pursuant to the Lincoln Park Purchase Agreement for an aggregate gross purchase price of \$121,290.

Under the terms and subject to the conditions of the Lincoln Park Purchase Agreement, the Company has the right, but not the obligation, to sell to Lincoln Park, and Lincoln Park is obligated to purchase up to, an additional \$14,878,710 worth of shares of the Company's common stock. Such future sales of common stock by the Company, if any, will be subject to certain limitations, and may occur from time to time, at the Company's option, over the 36-month term of the agreement.

As contemplated by the Lincoln Park Purchase Agreement, and so long as the closing price of the Company's common stock exceeds \$0.25 per share, then the Company may direct Lincoln Park, at its sole discretion to purchase up to 100,000 shares of its common stock on any business day, provided that one business day has passed since the most recent purchase. The price per share for such purchases will be equal to the lower of: (i) the lowest sale price on the applicable purchase date and (ii) the arithmetic average of the three (3) lowest closing sale prices for the Company's common stock during the ten (10) consecutive business days ending on the business day immediately preceding such purchase date (in each case, to be appropriately adjusted for any reorganization, recapitalization, non-cash dividend, stock split or other similar transaction that occurs on or after the date of the purchase agreement). The maximum amount of shares subject to any single regular purchase increases as the Company's share price increases, subject to a maximum of \$1.0 million.

In addition to regular purchases, the Company may also direct Lincoln Park to purchase other amounts as accelerated purchases or as additional purchases if the closing sale price of the common stock exceeds certain threshold prices as set forth in the purchase agreement. In all instances, the Company may not sell shares of its common stock to Lincoln Park under the purchase agreement if it would result in Lincoln Park beneficially owning more than 9.99% of its common stock. There are no trading volume requirements or restrictions under

the purchase agreement nor any upper limits on the price per share that Lincoln Park must pay for shares of common stock.

The Lincoln Park Purchase Agreement and the registration rights agreement contain customary representations, warranties, agreements and conditions to completing future sale transactions, indemnification rights and obligations of the parties. The Company has the right to terminate the purchase agreement at any time, at no cost or penalty. During any "event of default" under the purchase agreement, all of which are outside of Lincoln Park's control, Lincoln Park does not have the right to terminate the purchase agreement; however, the Company may not initiate any regular or other purchase of shares by Lincoln Park, until such event of default is cured. In addition, in the event of bankruptcy proceedings by or against the Company, the purchase agreement will automatically terminate.

Actual sales of shares of common stock to Lincoln Park under the purchase agreement will depend on a variety of factors to be determined by the Company from time to time, including, among others, market conditions, the trading price of the common stock and determinations by the Company as to the appropriate sources of funding for the Company and its operations. Lincoln Park has no right to require any sales by the Company, but is obligated to make purchases from the Company as it directs in accordance with the purchase agreement. Lincoln Park has covenanted not to cause or engage in any manner whatsoever, any direct or indirect short selling or hedging of the Company's shares.

#### Aspire Capital - 2015 Facility

On May 15, 2015, the Company entered into a common stock purchase agreement (the "2015 Aspire Purchase Agreement") with Aspire Capital, pursuant to which the Company has the option to require Aspire Capital to purchase up to an aggregate of \$15.0 million of shares of the Company's common stock (the "Purchase Shares") upon and subject to the terms of the 2015 Aspire Purchase Agreement. In consideration for entering into the purchase agreement, Aspire Capital received a commitment fee of 450,000 shares (the "Commitment Shares"). No shares have been sold under the 2015 Facility as of the date of the filing of this report and the 2015 Aspire Purchase Agreement was terminated on July 21, 2017.

#### Eastern - Share Purchase Agreements

On January 13, 2016, the Company entered into a share purchase agreement with Eastern pursuant to which Eastern agreed to purchase 3,500,000 shares of the Company's common stock at a price of \$0.622 per share. The Company received proceeds of \$2,177,000 and the shares were issued on January 25, 2016. In addition, Eastern agreed to exercise warrants it had previously acquired to purchase 1,784,000 shares of the Company's common stock at an exercise price of \$0.53 per share. The Company received proceeds of approximately \$945,000 from the exercise of the warrants and the shares were issued on January 25, 2016.

On January 13, 2016, the Company entered into a separate share purchase agreement with Eastern pursuant to which Eastern agreed to purchase 6,500,000 shares of the Company's common stock at a price of \$0.622 per share, subject to the approval of the Company's stockholders. The Company's stockholders approved the issuance of the 6,500,000 shares to Eastern at the Company's annual meeting on April 7, 2016. On April 13, 2016, the Company issued the 6,500,000 shares and received proceeds of \$4,043,000. These shares are subject to a three-year standstill agreement (the "Standstill Agreement") which will restrict additional acquisitions of the Company's equity by Eastern and its controlled affiliates to limit its beneficial ownership of the Company's outstanding shares of common stock to a maximum of 38%, absent the approval by a majority of the Company's Board of Directors.

On February 23, 2017, the Company entered into an exchange agreement with the Eastern Affiliate pursuant to which the Company acquired substantially all of the interest in iBio CDMO held by the Eastern Affiliate and issued one share of a newly created iBio CMO Preferred Tracking Stock, par value \$0.001 per share (the "Preferred Tracking Stock"), in exchange for 29,990,000 units of limited liability company interests of iBio CDMO held by the Eastern Affiliate at an original issue price of \$13 million. After giving effect to the transactions contemplated in the Exchange Agreement, the Company owns 99.99% and the Eastern Affiliate owns 0.01% of iBio CDMO.

On November 27, 2017, the Company's Board of Directors authorized the Company's Chief Executive Officer to invite Eastern to purchase shares in the November 2017 public offering described above, provided that such purchase did not result in Eastern being the beneficial owner of more than 40% of the aggregate number of shares the Company's outstanding common stock rather than the limit of 38% set forth in the Standstill Agreement. As of the date of the filing of this report, Eastern beneficially owned approximately 40% of our outstanding shares of common stock.

#### iBio CDMO

In December 2017, the Eastern Affiliate contributed \$1.05 million to iBio for working capital purposes which has been recorded as additional paid-in capital. Subsequently, the Company contributed \$3.5 million into iBio CDMO. The \$3.5 million contribution has been eliminated in the consolidated financial statements.

# 10. Earnings (Loss) Per Common Share

Basic earnings (loss) per common share is computed by dividing the net income (loss) allocated to common stockholders by the weighted-average number of shares of common stock outstanding during the period. For purposes of calculating diluted earnings (loss) per common share, the denominator includes both the weighted-average number of shares of common stock outstanding during the period and the number of common stock equivalents if the inclusion of such common stock equivalents is dilutive. Dilutive common stock equivalents potentially include stock options and warrants using the treasury stock method. The following table summarizes the components of the earnings (loss) per common share calculation (in thousands, except per share amounts):

	 Three Months ended March 31,				Nine Mon Marc	 		
	 2018		2017		2018	2017		
Basic and diluted numerator:								
Net loss attributable to iBio, Inc.	\$ (3,962)	\$	(3,913)	\$	(11,687)	\$ (10,203)		
Preferred stock dividends	64		26		195	26		
Net loss available to iBio, Inc. stockholders	\$ (4,026)	\$	(3,939)	\$	(11,882)	\$ (10,229)		
	 ,							
Basic and diluted denominator:								
Weighted-average common shares outstanding	115,449		89,109		102,473	89,109		
Per share amount	\$ (0.03)	\$	(0.04)	\$	(0.12)	\$ (0.11)		

In Fiscal 2018 and Fiscal 2017, the Company incurred net losses which cannot be diluted; therefore, basic and diluted loss per common share are the same. As of March 31, 2018 and 2017, shares issuable which could potentially dilute future earnings included approximately 13.5 million and 12.3 million stock options, respectively.

#### 11. Share-Based Compensation

The following table summarizes the components of share-based compensation expense in the condensed consolidated statements of operations (in thousands):

	T	Three Months Ended March 31,					
		2018	201	17			
Research and development	\$	12	\$	5			
General and administrative		171		202			
Totals	\$	183	\$	207			
	: 	Nine Months Ended March 31,					
		2018	201	17			
Research and development	\$	36	\$	16			
General and administrative		541		697			
Totals				0, 1			

#### Stock Options

On August 12, 2008, the Company adopted the 2008 Omnibus Equity Incentive Plan (the "Plan") for employees, officers, directors and external service providers. The Plan provided that the Company may grant options to purchase stock and/or make awards of restricted stock up to an aggregate amount of 10 million shares. On December 17, 2013, the Plan was amended to increase the number of shares reserved for awards under the Plan from 10 million to 15 million. As of March 31, 2018, there were approximately 1.5 million shares of common stock reserved for future issuance under the Plan. Stock options granted under the Plan may be either incentive stock options (as defined by Section 422 of the Internal Revenue Code of 1986, as amended) or non-qualified stock options at the discretion of the Board of Directors. Vesting of service awards occurs ratably on the anniversary of the grant date over the service period, generally three or five years, as determined at the time of grant. Vesting of performance awards occurs when the performance criteria have been satisfied. The Company uses historical data to estimate forfeiture rates.

Issuance of stock options during Fiscal 2018 were as follows:

On July 1, 2017, the Company granted stock options to an employee to purchase 50,000 shares of common stock. These options vest ratably over a three-year service period, expire ten years from the date of grant, and have a weighted-average exercise price of \$0.40 per share.

The following table summarizes all stock option activity during Fiscal 2018:

	Stock Options	Weighted- average Exercise Price		average Exercise Price		Weighted- average Remaining Contractual Term (in years)	Intr	ggregate insic Value thousands)
Outstanding as of July 1, 2017	13,548,334	\$	1.21	5.8	\$	138		
Granted	50,000		0.39					
Forfeited/expired	(92,499)		0.40					
Outstanding as of March 31, 2018	13,505,835	\$	1.21	5.1	\$	11		
Vested and, as of March 31, 2018, expected to vest	13,474,019	\$	1.21	4.5	\$	11		
Exercisable as of March 31, 2018	11,323,355	\$	1.27	4.5	\$	11		

The weighted-average grant date fair value of stock options granted during the nine months ended March 31, 2018 was \$0.34 per share. As of March 31, 2018, there was approximately \$538,000 of total unrecognized compensation cost related to non-vested stock options that the Company expects to recognize over a weighted-average period of 1.4 years.

The Company estimated the fair value of options granted using the Black-Scholes option pricing model with the following assumptions:

Risk-free interest rate	2.23%
Dividend yield	0%
Volatility	103.10%
Expected term (in years)	9

#### 12. Related Party Transactions

Novici Biotech, LLC

In January 2012, the Company entered into an agreement with Novici in which iBio's President is a minority stockholder. See Note 7.

#### Agreements with Eastern Capital Limited and its Affiliates

As more fully discussed in Note 9, the Company entered into two share purchase agreements with Eastern and sold 10 million shares of common stock at a price of \$0.622 per share. The Company received proceeds of \$6,220,000. In addition, Eastern agreed to exercise warrants it had previously acquired to purchase 1,784,000 shares of the Company's common stock at an exercise price of \$0.53 per share. The Company received proceeds of approximately \$945,000 from the exercise of the warrants.

Concurrently with the execution of the Purchase Agreements, iBio entered into a contract manufacturing joint venture with an affiliate of Eastern to develop and manufacture plant-made pharmaceuticals through iBio's recently formed subsidiary, iBio CDMO. The Eastern Affiliate contributed \$15.0 million in cash to iBio CDMO, for a 30% interest in iBio CDMO. iBio retained a 70% equity interest in iBio CDMO. As the majority equity holder, iBio has the right to appoint a majority of the members of the Board of Managers that manages the iBio CDMO joint venture. Specified material actions by the joint venture require the consent of iBio and the Eastern Affiliate. iBio contributed to the capital of iBio CDMO a royalty bearing license, which grants iBio CDMO a non-exclusive license to use the iBio's proprietary technologies for research purposes and an exclusive U.S. license for manufacturing purposes. iBio retains all other rights in its intellectual property, including the right for itself to commercialize products based on its proprietary technologies or to grant licenses to others to do so.

In connection with the joint venture, the Second Eastern Affiliate, which controls the subject property as sublandlord, granted iBio CDMO a 34-year sublease of a Class A life sciences building in Bryan, Texas, on the campus of Texas A&M University, designed and equipped for plant-made manufacture of biopharmaceuticals. Accrued expenses at March 31, 2018 and June 30, 2017 due to the Second Eastern Affiliate amounted to \$478,000 and \$650,000, respectively. General and administrative expenses related to Second Eastern Affiliate were approximately \$163,000 and \$179,000 for the three months ended March 31, 2018 and 2017, respectively, and approximately \$505,000 and \$526,000 for the nine months ended March 31, 2018 and 2017, respectively. Interest expense related to the Second Eastern Affiliate amounted to approximately \$478,000 and \$481,000 for the three months ended March 31, 2018 and 2017, respectively, and \$1,437,000 and \$1,447,000 for the nine months ended March 31, 2018 and 2017, respectively. The terms of the sublease are described in Note 8.

A three-year standstill agreement (the "Standstill Agreement") that took effect upon the issuance of the Eastern Shares pursuant to the 6,500,000 Purchase Agreement restricts additional acquisitions of iBio equity by Eastern and its controlled affiliates to limit its beneficial ownership of the Company's outstanding shares of common stock to a maximum of 38%, absent approval by a majority of the Company's Board of Directors. On November 27, 2017, the Company's Board of Directors authorized the Company's Chief Executive Officer to invite Eastern to purchase shares in the November 2017 public offering described in Note 9, provided that such purchase did not result in Eastern being the beneficial owner of more than 40% of the aggregate number of shares the Company's outstanding common stock rather than the limit of 38% set forth in the Standstill Agreement.

On February 23, 2017, the Company entered into an exchange agreement with the Eastern Affiliate pursuant to which the Company acquired substantially all of the interest in iBio CDMO held by the Eastern Affiliate and issued one share of the iBio CMO Preferred Tracking Stock, par value \$0.001 per share (the "Preferred Tracking Stock"), in exchange for 29,990,000 units of limited liability company interests of iBio CDMO held by the Eastern Affiliate at an original issue price of \$13 million. After giving effect to the transactions contemplated in the Exchange Agreement, the Company owns 99.99% and the Eastern Affiliate owns 0.01% of iBio CDMO.

#### Month-to-Month Lease with Minority Stockholder

The Company is renting office space on a month-to-month basis from an entity owned by a minority stockholder of the Company. Rent was \$2,500 per month effective December 2015 through February 2017 and increased to \$7,500 per month effective March 2017. Rent expense totaled \$22,500 and \$12,500 for the three months ended March 31, 2018 and 2017, respectively, and \$67,500 and \$27,500 for the nine months ended March 31, 2018 and 2017, respectively.

#### 13. Income Taxes

The Company recorded no income tax expense for the nine months ended March 31, 2018 and 2017 because the estimated annual effective tax rate was zero. As of March 31, 2018, the Company continues to provide a valuation allowance against its net deferred tax assets since the Company believes it is more likely than not that its deferred tax assets will not be realized.

In December 2017, the United States Government passed new tax legislation that, among other provisions, will lower the corporate tax rate from 35% to 21%. In addition to applying the new lower corporate tax rate in 2018 and thereafter to any taxable income we may have, the legislation affects the way we can use and carryforward net operating losses previously accumulated and results in a revaluation of deferred tax assets and liabilities recorded on our balance sheet. Given that current deferred tax assets are offset by a full valuation allowance, these changes will have no net impact on the balance sheet. However, if we become profitable, we will receive a reduced benefit from such deferred tax assets.

#### 14. Commitments and Contingencies

#### Agreements

# Fraunhofer

In September 2013, the Company and Fraunhofer entered into an agreement, the Terms of Settlement for the TTA Seventh Amendment (the "2013 Settlement Agreement"). Under the terms of the 2013 Settlement Agreement, various payment obligations, including accrued payment obligations existing at June 30, 2013, were released, terminated or modified. The significant modifications are as follows:

The Company's obligation under the TTA, prior to the 2013 Settlement Agreement, to make three \$1 million payments to Fraunhofer in April 2013, November 2013, and April 2014 (the "Guaranteed Annual Payments") was terminated and replaced with an undertaking to engage Fraunhofer for at least \$3 million in work requested and directed by iBio before December 31, 2015. As of December 31, 2015, the total engagement of Fraunhofer for such work requested was at least \$3.0 million. In addition to the foregoing, the Company sought to engage Fraunhofer for substantial additional other work, but Fraunhofer did not respond to the Company's requests for proposals for such work.

The Company's obligation to remit to Fraunhofer minimum annual royalty payments in the amount of \$200,000 was terminated. Instead, the 2013 Settlement Agreement provided that, for a period of up to 15 years, the Company would pay Fraunhofer one percent (1%) of all receipts derived by the Company from sales of products produced utilizing the iBioLaunch<sup>TM</sup> or iBioModulator<sup>TM</sup> technology and ten percent (10%) of all receipts derived by the Company from licensing those technologies to third parties. The 2013 Settlement Agreement provided for royalty payments to Fraunhofer only on technology license revenues that iBio actually would receive, and on revenues from actual sales by iBio of products derived from the technology developed by Fraunhofer under the TTA, until the later of November 2023 or until such time as the aggregate royalty payments totaled at least \$4 million. All new intellectual property invented by Fraunhofer during the period of the TTA is owned by and was required to be transferred to iBio, and Fraunhofer was required to make technology transfer, which Fraunhofer refused to perform. In the lawsuit against Fraunhofer, iBio is seeking rescission of these royalty provisions of the 2013 Settlement Agreement. In any event, the 2013 Settlement Agreement does not apply to, and the Company has no financial obligations to Fraunhofer with respect to, the Company's use of, or revenues derived from, technologies developed independently of Fraunhofer.

On June 12, 2014, Fiocruz, Fraunhofer and iBio executed an amendment to the CLA (the "Amended Agreement") to create a new research and development plan for the development of a recombinant Yellow Fever vaccine providing revised reporting, objectives, estimated budget, and project billing process. By its execution of the Amended Agreement, iBio again engaged Fraunhofer to act as the Company's subcontractor for performance of research and development services for the new research and development plan covered by the Amended Agreement and to have Fraunhofer bill Fiocruz directly on behalf of the Company at the rates, amounts and times provided in the Amended Agreement with the proceeds of such billings and only the proceeds paid to Fraunhofer for its services so the Company's expense is equal to its revenue and no profit would be recognized for these activities under the Amended Agreement. For the year ended June 30, 2015, \$2.1 million in research and development services were performed by Fraunhofer for the Company pursuant to the amended CLA. As of December 31, 2015, the total engagement of Fraunhofer for work requested by iBio was at least \$3.0 million. See Note 7 - Significant Vendors for additional information. In addition to the foregoing, the Company sought to engage Fraunhofer for substantial additional other work, but Fraunhofer did not respond to the Company's requests for proposals for such work.

#### University of Pittsburgh ("UP")

On January 14, 2014 (the "Effective Date"), the Company entered into an exclusive worldwide License Agreement ("LA") with UP covering all of the U.S. and foreign patents and patent applications and related intellectual property owned by UP pertinent to the use of endostatin peptides for the treatment of fibrosis. The Company paid an initial license fee of \$20,000 and is required to pay all of UP's patent prosecution costs that were incurred prior to, totaling \$30,627, and subsequent to the Effective Date. On each anniversary date the Company is to pay license fees ranging from \$25,000 to \$150,000 for the first five years and \$150,000 on each subsequent anniversary date until the first commercial sale of the licensed technology. Beginning with commercial sales of the technology or approval by the FDA or foreign equivalent, the Company will be required to pay milestone payments, royalties and a percentage of any non-royalty sublicense income to UP.

#### Lawsuits

On March 17, 2015, the Company filed a Verified Complaint in the Court of Chancery of the State of Delaware against Fraunhofer and Vidadi Yusibov ("Yusibov"), Fraunhofer's Executive Director, seeking monetary damages and equitable relief based on Fraunhofer's material and continuing breaches of their contracts with the Company. On September 16, 2015, the Company voluntarily dismissed its action against Yusibov, without prejudice, and thereafter on September 29, 2015, the Company filed a Verified Amended Complaint against Fraunhofer alleging material breaches of its agreements with the Company and seeking monetary damages and equitable relief against Fraunhofer. The Court bifurcated the action to first resolve the threshold question in the case-the scope of iBio's ownership of the technology developed or held by Fraunhofer-before proceeding with the rest of the case and the parties stipulated their agreement to that approach. After considering the parties' written submissions and oral argument, the Court resolved the threshold issue in favor of iBio on July 29, 2016, holding that iBio owns all proprietary rights of any kind to all plant-based technology of Fraunhofer developed or held as of December 31, 2014, including know-how, and was entitled to receive a technology transfer from Fraunhofer. Fraunhofer's motion to dismiss iBio's contract claims was denied by the Court on February 24, 2017. The Court at that time also granted, over Fraunhofer's opposition, iBio's motion to supplement and amend the Complaint to add additional state law claims against Fraunhofer. Fraunhofer filed an answer and counterclaims in March 2017, but in May 2017, Fraunhofer obtained new counsel, and with iBio's agreement (as a matter of procedure), filed an amended answer and amended counterclaims in July 2017. The Company replied to those counterclaims on August 9, 2017. In November 2017, the Company engaged new counsel to further lead its litigation efforts, and on November 3, 2017, the Company filed a Verified Complaint in the Court of Chancery of the State of Delaware against Fraunhofer-Gesellschaft, the European unit of Fraunhofer. This complaint follows iBio's pending litigation filed in March 2015, described above, against Fraunhofer USA, Inc., the U.S. unit of Fraunhofer. The parties have continued to proceed with written discovery. The Company is unable to predict the further outcome of this action at this time.

# 15. Segment Reporting

In accordance with FASB ASC 280, "Segment Reporting," the Company discloses financial and descriptive information about its reportable segments. The Company operates in two segments, iBio, Inc. and iBio CDMO. Management has determined that the activity of iBio CDMO should be segregated as a separate segment and that the activity of iBio Brazil is currently immaterial and is to be included in the activity of iBio, Inc. These segments are components of the Company about which separate financial information is available and regularly evaluated by the chief operating decision maker in deciding how to allocate resources and in assessing performance. Please note that certain totals may not sum due to rounding.

<b>Three Months</b>	<b>Ended</b>	March	31,	2018 (in	ı
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thousands)	iB	io, Inc.	iBio CDMO	Eliminations	Total
Revenues - external customers	\$	78	\$ -	\$ -	\$ 78
Revenues – intersegment		323	16	(339)	-
Research and development		576	483	(93)	966
General and administrative		966	1,885	(246)	2,605
Operating loss		(1,141)	(2,352)	-	(3,493)
Interest expense		-	(478)	-	(478)
Interest and other income		7	1	-	8
Consolidated net loss		(1,134)	(2,829)	-	(3,963)
Total assets		21,920	21,763	(12,649)	31,034
Fixed assets, net		6	25,329	-	25,335
Intangible assets, net		1,687	-	-	1,687
Depreciation expense		1	340	-	341
Amortization of intangible assets		86	-	-	86

# Three Months Ended March 31, 2017 (in

thousands)	iBio, Inc	<u>. il</u>	Bio CDMO	Eliminations	Total
Revenues - external customers	\$	- \$	37	\$ -	\$ 37
Revenues – intersegment		283	361	(644)	-
Research and development	1,	033	472	(369)	1,136
General and administrative	1	276	1,836	(275)	2,837
Operating loss	(2	026)	(1,910)	-	(3,936)
Interest expense		-	(481)	-	(481)
Interest and other income		8	4	-	12
Consolidated net loss	(2	018)	(2,387)	-	(4,405)
Total assets	20	573	32,680	(12,555)	40,698
Fixed assets, net		8	25,786	-	25,794
Intangible assets, net	1,	895	-	-	1,895
Depreciation expense		1	336	-	337
Amortization of intangible assets		88	-	-	88
-					

Nine Months Ended March 31 2017 (in

thousands)	iBi	io, Inc.	iBio CDMO	Eliminations	Total
Revenues - external customers	\$	316	\$ 37	\$ -	\$ 353
Revenues – intersegment		954	322	(1,276)	-
Research and development		1,870	1,449	(375)	2,944
General and administrative		3,286	5,305	(901)	7,690
Operating loss		(3,886)	(6,395)	-	(10,281)
Interest expense		-	(1,437)	-	(1,437)
Interest and other income		23	5	=	28
Consolidated net loss		(3,863)	(7,827)	-	(11,690)
Total assets		21,920	21,763	(12,649)	31,034
Fixed assets, net		6	25,329	-	25,335
Intangible assets, net		1,687	-	-	1,687
Depreciation expense		2	1,018	-	1,020
Amortization of intangible assets		256	-	=	256

Time National Ended Nation 51, 2017 (In			
thousands)			
Revenues - external customers	9		
Davanuas intersagment			

Revenues - external customers	\$ 161	\$ 86	\$ -	\$ 247
Revenues – intersegment	695	950	(1,645)	-
Research and development	2,733	1,240	(968)	3,005
General and administrative	3,864	4,470	(677)	7,657
Operating loss	(5,741)	(4,674)	-	(10,415)
Interest expense	-	(1,447)	-	(1,447)
Interest and other income	35	18	-	53
Consolidated net loss	(5,706)	(6,103)	-	(11,809)
Total assets	20,573	32,680	(12,555)	40,698
Fixed assets, net	8	25,786	-	25,794
Intangible assets, net	1,895	-	-	1,895
Depreciation expense	3	984	-	987
Amortization of intangible assets	264	-	-	264

iBio, Inc.

iBio CDMO

**Eliminations** 

**Total** 

#### 16. Notice of Delisting or Failure to Satisfy a Continued Listing Rule or Standard

On January 4, 2018, the Company received notification from the NYSE AMERICAN LLC ("NYSE American") pursuant to Section 1003(f)(v) of the NYSE American's Company Guide that, due to the Company's current low selling share price, the Company's continued listing on the NYSE American is predicated on the Company effecting a reverse stock split or otherwise demonstrating sustained improvement in its share price within a reasonable period of time, which the NYSE American has determined to be no later than July 5,

The Company's common stock will continue to be listed on the NYSE American while it attempts to regain compliance with the listing standards noted, subject to the Company's compliance with other continued listing requirements. The Company's common stock will continue to trade under the symbol "IBIO," but will have an added designation of "BC" to indicate that the Company is not in compliance with the NYSE American's listing standards.

The NYSE American notification does not affect the Company's business operations or its reporting obligations under the Securities and Exchange Commission regulations and rules and does not conflict with or cause an event of default under any of the Company's material agreements.

### 17. Subsequent Events

#### Reverse Stock Split Proposal

On April 23, 2018, the Company held a Special Meeting of Stockholders whereby the Company's stockholders approved a proposal to effect a reverse stock split of the Company's Common Stock, \$0.001 par value per share, at the discretion of the Company's Board of Directors. As described in the Company's Proxy Statement on Schedule 14A filed with the Securities and Exchange Commission on April 3, 2018 (the "Proxy Statement"), at the Special Meeting the stockholders were asked to vote on two matters: (1) to approve an amendment to the Company's Certificate of Incorporation, as amended (the "Reverse Split Amendment"), to effect a reverse stock split of the Company's common stock, \$0.001 par value per share, at a ratio not less than one-for-two (1:2) and not greater than one-for-ten (1:10), with the exact ratio to be publicly announced and set within that range at the discretion of the Company's Board of Directors before filing of Reverse Split Amendment without further approval or authorization of the Company's stockholders (the "Reverse Stock Split Proposal"), and (2) to consider and vote upon a proposal to approve the adjournment of the Special Meeting, if necessary, to solicit additional proxies if there were not sufficient votes in favor of the proposal to effect a reverse stock split (the "Adjournment Proposal"). As described in the Proxy Statement, the Board has the authority to decide, at any time prior to April 23, 2019, whether to implement the reverse stock split and the precise ratio of the reverse stock split within a range of one-for-two (1:2) shares of the Company's common stock to one-for-ten (1:10) shares of the Company's common stock. If the Board decides to implement the reverse stock split, the reverse stock split will become effective upon the filing of the Reverse Split Amendment.

# Form S-1 Registration Statement

On May 2, 2018, the Company filed a Form S-1 Registration Statement containing a preliminary prospectus offering shares of the

Company's common stock, \$0.001 par value, in a firm commitment underwritten public offering. Subject to the Registration Statement being declared effective by the Securities and Exchange Commission, the number of shares of common stock to be offered and the offer price will be determined between the Company and the underwriter at the time of pricing, and may be at a discount to the current market prices. Further information can be found within the Schedule 14A Proxy Statement filed on April 3, 2018, and the Form S-1 Registration Statement filed on May 2, 2018.

#### Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations.

The following information should be read together with the financial statements and the notes thereto and other information included elsewhere in this Quarterly Report on Form 10-Q and in our Annual Report on Form 10-K for the year ended June 30, 2017. Unless the context requires otherwise, references in this Quarterly Report on Form 10-Q to "iBio," the "Company," "we," "us," or "our" and similar terms mean iBio, Inc.

#### Forward-Looking Statements

This Quarterly Report on Form 10-Q contains "forward-looking statements" within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended. For this purpose, any statements contained herein regarding our strategy, future operations, financial position, future revenues, projected costs and expenses, prospects, plans and objectives of management, other than statements of historical facts, are forward-looking statements. The words "anticipate", "believe", "estimate", "may", "plan", "will", "would" and similar expressions are intended to identify forward-looking statements, although not all forward-looking statements contain these identifying words. Such statements reflect our current views with respect to future events. Because these forward-looking statements involve known and unknown risks and uncertainties, actual results, performance or achievements could differ materially from those expressed or implied by these forward-looking statements for a number of important reasons, including those discussed in this "Management's Discussion and Analysis of Financial Condition and Results of Operations" and elsewhere in this Quarterly Report on Form 10-Q, as well as in the section titled "Risk Factors" in the Company's Annual Report on Form 10-K for the year ended June 30, 2017. We cannot guarantee any future results, levels of activity, performance or achievements. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those described in this Quarterly Report on Form 10-Q as anticipated, believed, estimated or expected. The forward-looking statements contained in this Quarterly Report on Form 10-Q represent our estimates as of the date of this Quarterly Report on Form 10-Q (unless another date is indicated) and should not be relied upon as representing our expectations as of any other date. While we may elect to update these forward-looking statements, we specifically disclaim any obligation to do so.

#### Overview

We are a biotechnology company focused on using our proprietary technologies and production facilities to provide product development and manufacturing services to clients, collaborators and third-party customers as well as developing and commercializing our own product candidates. Our assets and capabilities include proprietary and transformative methods for the development, improvement, and production of biologics using hydroponically grown, transiently-transfected green plants for recombinant protein production.

Our technologies have been successfully used with a diverse range of biopharmaceutical product candidates including products against fibrotic diseases, vaccines, enzyme replacements, monoclonal antibodies, and recombinant versions of marketed products that are currently derived from human blood plasma. iBio technologies have been used to advance development of certain products that have been commercially infeasible to develop with conventional technologies such as Chinese hamster ovary cell systems and microbial fermentation methods. We have also used our technologies to create and produce experimental, proprietary derivatives of pre-existing products with improved properties.

We believe that our technologies and our development and manufacturing capabilities offer clients and collaborators multiple advantages over the use of legacy methods, including increased efficiency in early-stage product screening, more predictable and shorter time frames during preclinical product development and testing, and significant time and cost savings in making the transitions between clinical trial phases and eventual product launch. In addition, our technologies are applicable to both improving process efficiency and also to improving product quality and performance characteristics. We expect demand for our technologies and services to increase steadily and to provide significant revenue opportunities with clients addressing the expanding global market for biopharmaceutical products because the competitive success of new products often depends on improved efficacy and safety or on reduced development time and cost-effective manufacturing processes. We believe our technologies and capabilities deliver these benefits to our collaborators and clients.

We expect to provide services and participate in collaborative development programs with a diverse group of clients and collaborators to enable us to achieve positive cash flow from operations sufficient for use in developing our own product candidates and enabling us to participate in the success of selected products developed jointly with collaborators. Our current product pipeline is comprised of proprietary candidates for the treatment of a range of fibrotic diseases including systemic scleroderma and idiopathic pulmonary fibrosis. IBIO-CFB03, based on exclusively in-licensed university patents and newer patent applications filed by iBio, is our lead therapeutic candidate being advanced for IND development. On an ongoing basis, we evaluate product candidate opportunities originating in both academic institutions and corporate research programs, to which iBio technologies can add value, as potential opportunities for iBio.

We developed and implemented a new business model as a result of the ongoing litigation against our original research and development contractor. Our new business model comprises three key elements:

- 1. **CDMO Facility Activities** the creation of a contract development and manufacturing organization to produce revenue through the provision of services based on our technologies and capabilities;
- 2. **Product Candidate Pipeline** the advancement of select product candidates developed by iBio or through partnering with collaborators, and
- 3. **Facility Design and Build-out / Technology Transfer** the design and development for others of facilities based on our new technologies and experience along with the provision of commercial technology transfer.

We accomplished the first part of our new business plan through the acquisition of control of the large manufacturing facility in Bryan, Texas that is now controlled and operated by our subsidiary, iBio CDMO LLC ("iBio CDMO" or "CDMO") (formerly known as iBio CMO, LLC) under a capital lease. The facility includes human resources, laboratory and pilot-scale operations, and large-scale automated hydroponic systems capable of growing over four million plants as "in process inventory" and delivering over 300 kilograms of therapeutic protein active pharmaceutical ingredient per year. The facility capacity can also be doubled by adding additional plant growth equipment in a space already available for that purpose.

We have integrated into our iBio CDMO operations the rights iBio has obtained to certain patented and unpatented technologies developed for it by Novici Biotech LLC, in addition to novel manufacturing methods and processes developed by iBio CDMO. These technologies, methods, and processes are applied by iBio CDMO to a variety of tasks performed for clients, collaborators, and for iBio itself, including product and process development, analytical, and manufacturing services. iBio CDMO is promoting commercial collaborations with third parties on the basis of these technology advantages and plans to work with customers to achieve laboratory scale technical milestones that can form the basis of longer-term manufacturing business arrangements.

In addition to the generation of revenue from services through iBio CDMO, a second goal of our new business model is through partnering and out-licensing of our new technologies, to create opportunities for iBio to share in the successful development and commercialization of selected product candidates by our collaborators and licensees as well as advance our own product candidates. We expect to accomplish this objective through both investments we make to acquire or develop our own proprietary product candidates and also by participating with select customers and collaborators in the value created through the development, with our technologies, and manufacture of their product candidates. iBio itself is a client of iBio CDMO for further IND advancement of its proprietary products beginning with IBIO-CFB03 for the treatment of a range of fibrotic diseases. iBio will work with iBio CDMO on the production of IBIO-CFB03 for clinical trials and, with clinical success, for commercial launch.

The third element of our new business model is the use of iBio technologies to create and operate manufacturing facilities at substantially lower capital and operating costs. Due to the lower capital and operating cost requirements for biopharmaceutical (both vaccines and therapeutics) production via iBio technologies versus legacy methods, certain corporations and governments that have not already established manufacturing capacity for biologic products are client prospects for both development and for commercial technology transfer services to enable autonomous manufacturing in the market being served. In some cases, we have additional opportunities to increase the value of these uses of our technologies by offering custom facility design services.

#### **Results of Operations**

#### Comparison of Three Months ended March 31, 2018 ("Fiscal 2018") versus March 31, 2017 ("Fiscal 2017")

#### Revenue

Gross revenue for Fiscal 2018 and Fiscal 2017 was approximately \$78,000 and \$37,000, respectively, an increase of approximately \$41,000, primarily attributable to an increase in third-party proof of concept, feasibility study and small-scale production contracts delivered under our new business model.

#### Research and development expenses

Research and development expenses for Fiscal 2018 and Fiscal 2017 were \$966,000 and \$1,136,000, respectively, a decrease of approximately \$170,000. The decrease was primarily attributed to a decrease in research and development costs associated with third-party client project work offset by an increase in research and development personnel costs at iBio CDMO.

#### General and administrative expenses

General and administrative expenses for Fiscal 2018 and Fiscal 2017 were approximately \$2,605,000 and \$2,837,000, respectively, a decrease of approximately \$232,000, primarily attributable to a decrease in professional fees. General and administrative expenses principally include officer and employee salaries and benefits, depreciation and amortization, professional fees, facility repairs and maintenance, rent, utilities, consulting services, and other costs associated with being a publicly traded company.

#### Other income

Other income (expense) for Fiscal 2018 and Fiscal 2017 was approximately (\$470,000) and (\$469,000), respectively.

As discussed above, iBio CDMO's operations take place in a facility in Bryan, Texas under a 34-year sublease. Such sublease is accounted for as a capital lease. In Fiscal 2018 and Fiscal 2017, other income (expense) included interest expense of \$478,000 and \$481,000, respectively, incurred under the capital lease offset by interest and royalty income of \$8,000 and \$12,000, respectively.

#### Net loss attributable to noncontrolling interest

This represents the share of the loss in iBio CDMO for an affiliate of Eastern Capital Limited ("Eastern"), a stockholder of the Company (the "Eastern Affiliate"). The noncontrolling interest held by the Eastern Affiliate represented 0.01% and 30% in Fiscal 2018 and Fiscal 2017, respectively.

On February 23, 2017, the Company entered into an exchange agreement with the Eastern Affiliate pursuant to which the Company acquired substantially all of the interest in iBio CDMO held by the Eastern Affiliate and issued one share of a newly created iBio CMO Preferred Tracking Stock, par value \$0.001 per share (the "Preferred Tracking Stock"), in exchange for 29,990,000 units of limited liability company interests of iBio CDMO held by the Eastern Affiliate at an original issue price of \$13 million. After giving effect to the transactions contemplated in the Exchange Agreement, the Company owns 99.99% and the Eastern Affiliate owns 0.01% of iBio CDMO.

#### Comparison of Nine Months ended March 31, 2018 ("Fiscal 2018") versus March 31, 2017 ("Fiscal 2017")

#### Revenue

In Fiscal 2018 and 2017, gross revenue was approximately \$353,000 and \$247,000, respectively, an increase of approximately \$106,000, primarily attributable to an increase in third-party proof of concept, feasibility study and small-scale production contracts delivered under our new business model offset by no revenue recognized for the technology services previously performed pursuant to the agreement with Fiocruz.

Previously, revenue had been attributable to technology services provided to FioCruz in connection with the development by FioCruz of a yellow fever vaccine using our iBioLaunch<sup>TM</sup> technology. To fulfill our obligations, we engaged Fraunhofer USA Inc. ("Fraunhofer") as a subcontractor to perform the services required. During 2013, the Company, FioCruz and Fraunhofer were awaiting approval by the Brazilian government of a contract amendment reflecting the agreed modifications to the work plan. During this waiting period, no revenues were recognized by the Company in connection with services provided to FioCruz through the subcontract arrangement with Fraunhofer. In June 2014, the Company, FioCruz and Fraunhofer amended their Collaboration and License Agreement reflecting the agreed modifications to the work plan and work was resumed by Fraunhofer for the Company to continue development of a yellow fever vaccine using the Company's iBioLaunch TM technology.

#### Research and development expenses

In Fiscal 2018 and 2017, research and development expenses were \$2,944,000 and \$3,005,000, respectively, a decrease of approximately \$61,000. The decrease was primarily related to a decrease in contracted research expenses with Fiocruz and research and development costs associated with third-party client project work offset by an increase in research and development personnel costs at iBio CDMO.

#### General and administrative expenses

In Fiscal 2018 and 2017, general and administrative expenses were approximately \$7,690,000 and \$7,657,000, respectively, an increase of approximately \$33,000. General and administrative expenses principally include officer and employee salaries and benefits, depreciation and amortization, professional fees, facility repairs and maintenance, rent, utilities, consulting services, and other costs associated with being a publicly traded company. The increase resulted primarily from an increase in maintenance, utility and personnel costs associated with the CDMO offset by a reduction of professional fees.

#### Other income

In Fiscal 2018 and 2017, other income (expense) was approximately (\$1,409,000) and (\$1,394,000), respectively.

As discussed above, iBio CDMO's operations take place in a facility in Bryan, Texas under a 34-year sublease. Such sublease is accounted for as a capital lease. In Fiscal 2018 and 2017 other income (expense) included interest expense of \$1,437,000 and \$1,447,000, respectively, incurred under the capital lease offset by interest and royalty income of \$28,000 and \$53,000, respectively.

#### Net loss attributable to noncontrolling interest

This represents the share of the loss in iBio CDMO for the Eastern Affiliate in Fiscal 2018. The noncontrolling interest held by the Eastern Affiliate represented 0.01% and 30% in Fiscal 2018 and Fiscal 2017, respectively.

On February 23, 2017, the Company entered into an exchange agreement with the Eastern Affiliate pursuant to which the Company acquired substantially all of the interest in iBio CDMO held by the Eastern Affiliate and issued one share of a newly created iBio CMO Preferred Tracking Stock, par value \$0.001 per share (the "Preferred Tracking Stock"), in exchange for 29,990,000 units of limited liability company interests of iBio CDMO held by the Eastern Affiliate at an original issue price of \$13 million. After giving effect to the transactions contemplated in the Exchange Agreement, the Company owns 99.99% and the Eastern Affiliate owns 0.01% of iBio CDMO.

#### **Liquidity and Capital Resources**

As of March 31, 2018, we had cash of \$3.4 million as compared to \$8.1 million as of June 30, 2017.

#### Net Cash Used in Operating Activities

Net cash used in operating activities was approximately \$10.1 million. The decrease in cash was primarily attributable to funding our net loss for the period.

#### Net Cash Used in Investing Activities

Net cash used in investing activities was approximately \$797,000. Cash used in investing activities was attributable to the additions of intangible assets of \$85,000 and the acquisition of fixed assets primarily for iBio CDMO of \$712,000.

# Net Cash Provided by Financing Activities

Net cash provided by financing activities was \$6.2 million. In fiscal 2018, we sold shares of our common stock as follows: (i) on July 24, 2017, we sold 2,500,000 shares to Lincoln Park Capital Fund, LLC ("Lincoln Park") for an aggregate purchase price of \$1,000,000; (ii) in March 2018, we sold 600,000 shares of our common stock to Lincoln Park for \$121,290; and (iii) on November 30, 2017, we sold 22,500,000 shares of our common stock under a public offering for gross proceeds of \$4.5 million. In addition, the Eastern Affiliate contributed \$1.05 million for working capital purposes. The proceeds were offset by costs to raise capital of \$321,000 and principal payments on our capital lease obligation of \$136,000.

#### Funding Requirements

We have incurred significant losses and negative cash flows from operations since our spin-off from Integrated BioPharma, Inc. in August 2008. As of March 31, 2018, our accumulated deficit was approximately \$83.8 million, and we used approximately \$10.1 million of cash for operating activities for Fiscal 2018. As of March 31, 2018, cash on hand is approximately \$3.4 million which is expected to support the Company's activities at least through May 31, 2018.

We plan to fund our future business operations using cash on hand, through proceeds from the sale of additional equity or other securities, including sales of common stock to Lincoln Park (see discussion below) pursuant to the Lincoln Park Purchase Agreement entered into on July 24, 2017, and through proceeds realized in connection with the commercialization of our technologies and proprietary products, license and collaboration arrangements and the operation of our subsidiary, iBio CDMO. We cannot be certain that such funding will be available on favorable terms or available at all. To the extent that the Company raises additional funds by issuing equity securities, its stockholders may experience significant dilution. If we are unable to raise funds when required or on favorable terms, this assumption may no longer be operative, and we may have to: a) significantly delay, scale back, or discontinue the product application and/or commercialization of our proprietary technologies; b) seek collaborators for our technology and product candidates on terms that are less favorable than might otherwise be available; c) relinquish or otherwise dispose of rights to technologies, product candidates, or products that we would otherwise seek to develop or commercialize; or d) possibly cease operations.

On November 30, 2017, the Company completed a public offering of 22,500,000 shares of its common stock at a public offering price of \$0.20 per share raising gross proceeds of \$4,500,000. The shares of common stock were issued pursuant to an underwriting agreement entered into between the Company and Aegis. The Company incurred underwriting discounts, commissions and other offering expenses of \$311,000 related to closing and completion of this public offering.

On July 24, 2017, we entered into the Lincoln Park Purchase Agreement pursuant to which Lincoln Park has agreed to purchase from us up to an aggregate of \$16,000,000 of our common stock (subject to certain limitations) from time to time over the 36-month term of the agreement. As a result, on July 24, 2017, 1,200,000 shares of our common stock were issued to Lincoln Park as consideration for Lincoln Park's commitment to purchase shares of our common stock under the agreement, and 2,500,000 shares of common stock were sold to Lincoln Park in an initial purchase for an aggregate gross purchase price of \$1,000,000. Despite any further proceeds we may receive pursuant to the Lincoln Park Purchase Agreement, we may still need additional capital to fully implement our business, operating and development plans for periods beyond February 9, 2019.

The extent to which we utilize the purchase agreement with Lincoln Park as a source of funding will depend on a number of factors, including the prevailing market price of our common stock, the volume of trading in our common stock and the extent to which we are able to secure funds from other sources. The number of shares that we may sell to Lincoln Park under the purchase agreement on any given day and during the term of the agreement is limited. Additionally, we and Lincoln Park may not effect any sales of shares of our common stock under the purchase agreement during the continuance of an event of default under the purchase agreement. Even if we are able to access the full \$16.0 million under the purchase agreement, we may still need additional capital to fully implement our business, operating and development plans.

During March 2018, we sold 600,000 shares of common stock to Lincoln Park pursuant to the Lincoln Park Purchase Agreement for an aggregate gross purchase price of \$121,290.

On January 13, 2016, we entered into a contract manufacturing joint venture with the Eastern Affiliate whereby the Eastern Affiliate contributed \$15 million in cash for a 30% interest in our subsidiary iBio CDMO. We retained a 70% interest in iBio CDMO. On February 23, 2017, we entered into an exchange agreement with the Eastern Affiliate pursuant to which we acquired substantially all of the interest in iBio CDMO held by the Eastern Affiliate in exchange for one share of the Company's iBio CMO Preferred Tracking Stock. After giving effect to the transaction, we own 99.99% of iBio CDMO.

On January 13, 2016, we also entered into share purchase agreements with Eastern pursuant to which Eastern agreed to purchase 10 million shares of our common stock at \$0.622 per share. The closing for the sale of 3,500,000 of such shares occurred on January 25, 2016. The closing for the remaining 6,500,000 shares occurred in April 2016. In addition, Eastern agreed to exercise warrants it previously acquired to purchase 1,784,000 shares of our common stock at \$0.53 per share.

As of the date of the filing of this report, Eastern beneficially owned approximately 40% of our outstanding shares of common stock. See Note 9 in the consolidated financial statements for a further description of the transactions.

On May 2, 2018, the Company filed a Form S-1 Registration Statement containing a preliminary prospectus offering shares of the Company's common stock, \$0.001 par value, in a firm commitment underwritten public offering. Subject to the Registration Statement being declared effective by the SEC, the number of shares of common stock to be offered and the offer price will be determined between the Company and the underwriter at the time of pricing, and may be at a discount to the current market prices.

#### Notice of Delisting or Failure to Satisfy a Continued Listing Rule or Standard

On January 4, 2018, we received notification from the NYSE AMERICAN LLC ("NYSE American") pursuant to Section 1003(f)(v) of the NYSE American's Company Guide that, due to the Company's current low selling share price, the Company's continued listing on the NYSE American is predicated on our effecting a reverse stock split or otherwise demonstrating sustained improvement in our share price within a reasonable period of time, which the NYSE American has determined to be no later than July 5, 2018.

The Company's common stock will continue to be listed on the NYSE American while we attempt to regain compliance with the listing standards noted, subject to the Company's compliance with other continued listing requirements. The Company's common stock will continue to trade under the symbol "IBIO," but will have an added designation of "BC" to indicate that the Company is not in compliance with the NYSE American's listing standards.

The NYSE American notification does not affect our business operations or reporting obligations under the Securities and Exchange Commission regulations and rules and does not conflict with or cause an event of default under any of the Company's material agreements.

#### **Off-Balance Sheet Arrangements**

As part of our ongoing business, we do not participate in transactions that generate relationships with unconsolidated entities or financial partnerships, such as entities often referred to as structured finance or special purpose entities ("SPEs"), which would have been established for the purpose of facilitating off-balance sheet arrangements or other contractually limited purposes. As of March 31, 2018, we were not involved in any SPE transactions.

# **Critical Accounting Policies and Estimates**

A critical accounting policy is one that is both important to the portrayal of a company's financial condition and results of operations and requires management's most difficult, subjective or complex judgments, often as a result of the need to make estimates about the effect of matters that are inherently uncertain.

Our condensed consolidated financial statements are presented in accordance with U.S. GAAP, and all applicable U.S. GAAP accounting standards effective as of March 31, 2018 have been taken into consideration in preparing the condensed consolidated financial statements. The preparation of condensed consolidated financial statements requires estimates and assumptions that affect the reported amounts of assets, liabilities, revenues, expenses and related disclosures. Some of those estimates are subjective and complex, and, consequently, actual results could differ from those estimates. The following accounting policies and estimates have been highlighted as significant because changes to certain judgments and assumptions inherent in these policies could affect our condensed consolidated financial statements:

- · Valuation of intellectual property;
- · Revenue recognition;
- · Legal and contractual contingencies;
- · Research and development expenses; and
- · Share-based compensation expenses.

We base our estimates, to the extent possible, on historical experience. Historical information is modified as appropriate based on current business factors and various assumptions that we believe are necessary to form a basis for making judgments about the carrying value of assets and liabilities. We evaluate our estimates on an on-going basis and make changes when necessary. Actual results could differ from our estimates.

#### Item 4. Controls and Procedures.

#### **Evaluation of Disclosure Controls and Procedures**

Our management, under the direction of our Executive Chairman and our Chief Financial Officer, has evaluated the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act") as of March 31, 2018. Based upon that evaluation, our Executive Chairman and our Chief Financial Officer have concluded that our disclosure controls and procedures were effective as of March 31, 2018.

# **Changes in Internal Control over Financial Reporting**

There were no changes in our internal control over financial reporting, as such term is defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act, during the quarter ended March 31, 2018 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

#### PART II - OTHER INFORMATION

#### Item 1. Legal Proceedings.

#### Lawsuits

On March 17, 2015, we filed a Verified Complaint in the Court of Chancery of the State of Delaware against Fraunhofer and Vidadi Yusibov ("Yusibov"), Fraunhofer's Executive Director, seeking monetary damages and equitable relief based on Fraunhofer's material and continuing breaches of their contracts with us. On September 16, 2015, we voluntarily dismissed our action against Yusibov, without prejudice, and thereafter on September 29, 2015, we filed a Verified Amended Complaint against Fraunhofer alleging material breaches of its agreements with us and seeking monetary damages and equitable relief against Fraunhofer. The Court bifurcated the action to first resolve the threshold question in the case-the scope of iBio's ownership of the technology developed or held by Fraunhofer-before proceeding with the rest of the case and the parties stipulated their agreement to that approach. After considering the parties' written submissions and oral argument, the Court resolved the threshold issue in favor of iBio on July 29, 2016, holding that iBio owns all proprietary rights of any kind to all plant-based technology of Fraunhofer developed or held as of December 31, 2014, including know-how, and was entitled to receive a technology transfer from Fraunhofer. Fraunhofer's motion to dismiss iBio's contract claims was denied by the Court on February 24, 2017. The Court at that time also granted, over Fraunhofer's opposition, iBio's motion to supplement and amend the Complaint to add additional state law claims against Fraunhofer. Fraunhofer filed an answer and counterclaims in March 2017, but in May 2017, Fraunhofer obtained new counsel, and with iBio's agreement (as a matter of procedure), filed an amended answer and amended counterclaims in July 2017. The Company replied to those counterclaims on August 9, 2017. In November 2017, we engaged new counsel to further lead our litigation efforts, and on November 3, 2017, we filed a Verified Complaint in the Court of Chancery of the State of Delaware against Fraunhofer-Gesellschaft, the European unit of Fraunhofer. This complaint follows our pending litigation filed in March 2015, described in Note 14, against Fraunhofer USA, Inc., the U.S. unit of Fraunhofer. The parties have continued to proceed with written discovery. We are unable to predict the further outcome of this action at this time.

#### Item 2. Unregistered Sales of Equity Securities and Use of Proceeds.

On July 24, 2017, we entered into the Lincoln Park Purchase Agreement pursuant to which Lincoln Park has agreed to purchase from us up to an aggregate of \$16.0 million of the Company's common stock (subject to certain limitations) from time to time over the 36-month term of the agreement. We also entered into a registration rights agreement with Lincoln Park pursuant to which the Company filed with the SEC the registration statement to register for resale under the Securities Act the shares of common stock that have been or may be issued to Lincoln Park under the Lincoln Park Purchase Agreement. The registration statement was declared effective as of August 11, 2017.

On July 24, 2017, the Company sold 2,500,000 newly issued shares of its common stock, valued at \$0.40 per share, to Lincoln Park for \$1,000,000 in cash and issued 1,200,000 shares of its common stock to Lincoln Park pursuant to the terms of the Lincoln Park Purchase Agreement as consideration for its commitment to purchase shares under the purchase agreement. The table below sets forth the additional sales of common stock made by the Company to Lincoln Park pursuant to the Lincoln Park Purchase Agreement since July 24, 2017.

_	Date of Purchase	<b>Shares of Common Stock</b>	Per Sh	are Purchase Price	<b>Aggregate Gross Proceeds</b>	
	March 5, 2018	100,000	\$	0.1825	\$ 18,250.00	
	March 7, 2018	100,000	\$	0.1861	\$ 18,610.00	
	March 9, 2018	100,000	\$	0.1952	\$ 19,520.00	
	March 13, 2018	100,000	\$	0.1985	\$ 19,850.00	
	March 15, 2018	100,000	\$	0.2131	\$ 21,310.00	
	March 19, 2018	100.000	\$	0.2375	\$ 23,750.00	

The Company may, from time to time and at its sole discretion, direct Lincoln Park to purchase shares of its common stock in amounts up to 100,000 shares on any single business day, subject to a maximum of \$1,000,000 per purchase, plus other "accelerated amounts" and/or "additional amounts" under certain circumstances. There are no trading volume requirements or restrictions under the purchase agreement, and the Company will control the timing and amount of any sales of its common stock to Lincoln Park. The purchase price of the shares that may be sold to Lincoln Park under the purchase agreement will be based on the market price of the Company's common stock preceding the time of sale as computed under the purchase agreement. The purchase price per share will be equitably adjusted for any reorganization, recapitalization, non-cash dividend, stock split, or other similar transaction occurring during the business days used to compute such price. The Company may at any time in its sole discretion terminate the purchase agreement without fee, penalty or cost upon one business day notice. There are no restrictions on future financings, rights of first refusal, participation rights, penalties or liquidated damages in the purchase agreement or the registration rights agreement entered into in connection with the purchase agreement other than a prohibition on entering into a "Variable Rate Transaction," as defined in the purchase agreement.

Lincoln Park represented to the Company, among other things, that it was an "accredited investor" (as such term is defined in Rule 501(a) of Regulation D under the Securities Act of 1933, as amended (the "Securities Act")), and the Company sold the securities in reliance upon an exemption from registration contained in Section 4(a)(2) of the Securities Act and Regulation D promulgated thereunder.

# Item 6. Exhibits.

# Exhibit Number

3.1	Certificate of Incorporation of the Company, as amended *
3.1 3.2 3.4	First Amended and Restated Bylaws of the Company (1)
<u>3.4</u>	Certificate of Designation, Preferences and Rights of the iBio CMO Preferred Tracking Stock of iBio, Inc. (2)
<u>4.1</u>	Registration Rights Agreement between iBio, Inc. and Lincoln Park Capital Fund, LLC, dated July 24, 2017(3)
10.2	Amended and Restated Underwriting Agreement, dated November 30, 2017, between iBio, Inc. and Aegis Capital Corp. (4)
31.1	Certification of Principal Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 *
31.2	Certification of Principal Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 *
32.1	Certification of Principal Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 *
32.2	Certification of Principal Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 *
101.INS	XBRL Instance *
101.SCH	XBRL Taxonomy Extension Schema *
101.CAL	XBRL Taxonomy Extension Calculation *
101.DEF	XBRL Taxonomy Extension Definition *
101.LAB	XBRL Taxonomy Extension Labeled *
101.PRE	XBRL Taxonomy Extension Presentation *
(1)	Incorporated herein by reference to the Company's Current Report on Form 8-K filed with the SEC on August 14, 2009 (Commission File No. 000-53125).
(2)	Incorporated herein by reference to the Company's Current Report on Form 8-K filed with the SEC on February 24, 2017 (Commission File No. 001-35023).
(3)	Incorporated herein by reference to the Company's Current Report on Form 8-K filed with the SEC on July 24, 2017 (Commission File No. 001-35023).
(4)	Incorporated herein by reference to the Company's Current Report on Form 8-K filed with the SEC on December 1, 2017 (Commission File No. 001-35023).
*	Filed herewith.

# **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

iBio, Inc. (Registrant)

Date: May 11, 2018 /s/ Robert B. Kay

Robert B. Kay Executive Chairman

(Principal Executive Officer)

Date: May 11, 2018 /s/ James P. Mullaney

James P. Mullaney

(Principal Financial Officer and Principal Accounting Officer)

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## CERTIFICATE OF INCORPORATION OF IBIOPHARMA, INC.

## PURSUANT TO SECTION 102 OF THE GENERAL CORPORATION LAW OF THE STATE OF DELAWARE

The undersigned, in order to form a corporation pursuant to Section 102 of the General Corporation Law of the State of Delaware, hereby certifies:

- 1. The name of the Corporation is iBioPharma, Inc. (the "Corporation").
- 2. The Certificate of Incorporation of the Corporation shall read as follows:

First: The name of the corporation is IBIOPHARMA, INC.

Second: The address of the Corporation's registered office in the State of Delaware is 9 Innovation Way, Suite 100, Newark, Delaware 19711, New Castle County. The name of the registered agent of the corporation in the State of Delaware at such address is Jennifer Kmiec.

<u>Third</u>: The purpose of the Corporation is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of the State of Delaware.

<u>Fourth</u>: The total number of shares which the Corporation shall have authority to issue is 51,000,000 shares of capital stock consisting of 50,000,000 shares of common stock, \$0.001 par value per share ("Common Stock") and 1,000,000 shares of preferred stock, \$0.001 par value per share ("Preferred Stock").

The Board of Directors of the Corporation (the "Board of Directors") is hereby expressly authorized by resolution or resolutions, to provide, out of the unissued shares of Preferred Stock, for series of Preferred Stock and, with respect to each such series, to fix the number of shares constituting such series and the designation of such series, the voting powers (if any) of the shares of such series, and the preferences and relative, participating, optional or other special rights, if any, and any qualifications, limitations or restrictions thereof, of the shares of such series. The powers, preferences and relative, participating, optional and other special rights of each series of Preferred Stock, and the qualifications, limitations or restrictions thereof, if any, may differ from those of any and all other series at any time outstanding.

Fifth: The name and mailing address of the incorporator are as follows:

Name
Kelly S. Diemand
C/o Greenberg Traurig, LLP
Met Life Building
200 Park Avenue
New York, New York 10166

Sixth: The Corporation is to have perpetual existence.

Seventh: The Corporation expressly elects not to be subject to the provisions of Section 203 of the General Corporation Law of the State of Delaware.

Eighth: The Board of Directors is expressly authorized to adopt, amend or repeal the by-laws of the Corporation.

Ninth: Elections of directors need not be by written ballot unless the by-laws of the Corporation shall otherwise provide.

Tenth: No director of the Corporation shall be personally liable to the Corporation or its stockholders for monetary damages for breach of fiduciary duty as a director, except for liability (i) for any breach of the director's duty of loyalty to the Corporation or its stockholders, (ii) for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law, (iii) under Section 174 of the General Corporation Law of the State of Delaware, or (iv) for any transaction from which the director derived an improper personal benefit.

Eleventh: Except as may otherwise be specifically provided in this Certificate of Incorporation, no provision of this Certificate of Incorporation is intended by the Corporation to be construed as limiting, prohibiting, denying or abrogating any of the general or specific powers or rights conferred under the General Corporation Law of the State of Delaware upon the Corporation, upon its stockholders, bondholders and security holders, and upon its directors, officers and other corporate personnel, including, in particular, the power of the Corporation to furnish indemnification to directors and officers in the capacities defined and prescribed by the General Corporation Law of the State of Delaware and the defined and prescribed rights of said persons to indemnification as the same are conferred under the General Corporation Law of the State of Delaware. The Corporation shall, to the fullest extent permitted by the laws of the State of Delaware, including but not limited to Section 145 of the Delaware General Corporation Law, as the same may be amended and supplemented, indemnify any and all directors and officers of the Corporation and may, in the discretion of the Board of Directors, indemnify any and all other persons whom it shall have power to indemnify under said Section or otherwise under Delaware law from and against any and all of the expenses, liabilities or other matters referred to or covered by said Section. The indemnification provisions contained in the Delaware General Corporation Law shall not be deemed exclusive of any other rights to which those indemnified may be entitled under any by-law, agreement, resolution of stockholders or disinterested directors, or otherwise, and shall continue as to a person who has ceased to be a director, officer, employee or agent, both as to action in his official capacity and as to action in another capacity while holding such office, and shall inure to the benefit of the heirs, executors and administrators of such person.

<u>Twelfth</u>: The Corporation reserves the right to amend, alter, change or repeal any provision contained in this Certificate of Incorporation, in the manner now or hereinafter prescribed by statute, and all rights conferred upon stockholders herein are granted subject to this reservation.

IN WITNESS WHEREOF, I have hereunto set my hand this 17th day of April, 2008, and I affirm that the foregoing certificate is my act and deed and that the facts stated herein are true.

/s/ Kelly S. Diemand

Kelly S. Diemand, Incorporator

# CERTIFICATE OF MERGER BETWEEN INB:BIOTECHNOLOGIES, INC. AND IBIOPHARMA, INC.

Pursuant to Title 8, Section 252 of The General Corporation Law of the State of Delaware

The undersigned, being an authorized person, does hereby certify for and on behalf of iBioPharma, Inc., a Delaware corporation, that:

FIRST: The names and states of incorporation of the constituent corporations to the merger are iBioPharma, Inc., a Delaware corporation "IBIO Delaware"), and InB:Biotechnologies, Inc., a New Jersey corporation ("INB New Jersey").

SECOND: An Agreement of Merger and Plan of Reorganization, dated as of July 17, 2008, by and among IBIO Delaware and INB New Jersey (the "Merger Agreement"), has been duly approved, adopted, certified, executed and acknowledged by each constituent corporation in accordance with Title 8 Section 252 of the General Corporation Law of the State of Delaware.

THIRD: The name of the surviving corporation shall be iBioPharma, Inc.

FOURTH: The Certificate of Incorporation of IBIO Delaware as in effect immediately prior to the effective time of the merger shall, upon consummation of the merger pursuant to the filing of this Certificate of Merger, be the Certificate of Incorporation of the surviving corporation.

FIFTH: The authorized capital stock of INB New Jersey is 100 shares of common stock, no par value.

SIXTH: An executed copy of the Merger Agreement is on file at the principal office of IBIO Delaware at 9 Innovation Way, Suite 100, Newark, Delaware 19711. A copy of the Merger Agreement will be furnished by IBIO Delaware, upon request and without cost, to any stockholder of any constituent corporation.

SEVENTH: The merger shall be effective upon the filing of this Certificate of Merger in the Office of the Secretary of State of the State of Delaware.

IN WITNESSWHEREOF, iBioPharma, Inc. has caused this Certificate of Merger to be executed in its corporate name this 17 day of July 2008.

IBIOPHARMA, INC.

By: /s/ Robert B. Kay Name: Robert B. Kay

Title: Executive Chairman of the Board

#### CERTIFICATE OF OWNERSHIP AND MERGER OF

iBioPharma Name Change Sub, Inc., a Delaware corporation

with and into iBioPharma, Inc., a Delaware corporation

It is hereby certified that:

- 1. iBioPharma, Inc. ("Parent" or the "Corporation") is a business corporation organized and existing under the laws of the State of Delaware.
- 2. Parent owns all of the issued and outstanding shares of capital stock of iBioPharma Name Change Sub, Inc. ("Subsidiary"), which is a business corporation organized and existing under the laws of the State of Delaware.
- 3. Parent hereby merges Subsidiary into Parent, with the existing certificate of incorporation of Parent continuing in effect.
- 4. In connection with the merger of Subsidiary into Parent, Parent hereby changes its name to iBio, Inc.
- 5. The following is a copy of the relevant recitals and resolutions adopted on August 10, 2009 at a duly called meeting of the Board of Directors of Parent under Section 141 of the Delaware General Corporation Law ("DGCL") approving the merger of Subsidiary with and into Parent under Section 253 of the DGCL:

WHEREAS, it is in the best interest for the Corporation to change its name to iBio, Inc.;

WHEREAS, the Corporation may change its name without stockholder approval under Section 253(b) of the Delaware General Corporation Law (the "DGCL") by forming a subsidiary, causing that subsidiary to merge into the Corporation, and including in the certificate of ownership and merger a provision that the Corporation is changing its name;

WHEREAS, the Corporation desires to form a wholly-owned subsidiary, iBioPharma Name Change Sub, Inc., a Delaware corporation (the "Subsidiary"), to merge with and into the Parent, so that Parent will be the surviving corporation and can change its name pursuant to Section 253 of the DGCL;

WHEREAS, there has been submitted to and considered by the members of the Board an agreement and plan of merger (the "Merger Agreement") by and between the Subsidiary and Parent providing for the short-form merger (the "Merger") of the Subsidiary with and into the Parent pursuant to the DGCL and further providing that all of the assets and liabilities of the Subsidiary will become assets and liabilities of the Parent pursuant to DGCL Section 259 and that the Parent will change its name to iBio, Inc. pursuant to DGCL Section 253(b); and

WHEREAS, the undersigned deems it advisable and in the best interests of the Corporation to approve and to consummate the Merger and that a Certificate of Ownership and Merger (the "Merger Certificate") be executed in accordance with DGCL Section 103 and filed with the Secretary of State of the State of Delaware and that any other appropriate documents and acts be executed, delivered and performed;

NOW, THEREFORE, BE IT:

RESOLVED, that Parent cause Subsidiary to be formed and issue 1,000 shares of its capital stock to Parent at its par value per share of \$0.001 in exchange for \$1.00 cash so that the Subsidiary will be a wholly-owned subsidiary of Parent;

RESOLVED FURTHER, that Parent, a Delaware corporation and owner of all of the outstanding shares of Subsidiary, which is also a Delaware corporation, become a party to the Merger Agreement and undertake the Merger and thereby merge Subsidiary into the Corporation pursuant to the provisions of the DGCL and take ownership of all of the assets and assume all of the liabilities of Subsidiary;

RESOLVED FURTHER, that Subsidiary shall be the disappearing corporation upon the effective date of the Merger pursuant to the DGCL and Parent shall continue its existence as the surviving corporation pursuant to the DGCL, with the existing certificate of incorporation of Parent continuing in effect;

RESOLVED FURTHER, that in connection with the Merger, Parent's name shall be changed from iBioPharma, Inc. to iBio, Inc.;

RESOLVED FURTHER, that the issued and outstanding shares of Subsidiary's capital stock shall not be converted in any manner, nor shall any cash or other consideration be paid or delivered therefor, inasmuch as Parent is the owner of all outstanding shares of Subsidiary, but each said share which is issued as of the complete effective date of the Merger shall be surrendered and extinguished;

RESOLVED FURTHER, that officers of Parent are hereby authorized to enter into the Merger Agreement on behalf of Parent and to execute the Merger Certificate and cause it to be filed with the Delaware Secretary of State; and

RESOLVED FURTHER, that the Board of Directors and the proper officers of the Corporation are hereby authorized, empowered and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers and documents which shall be or become necessary, proper or convenient to carry out or put into effect any of the provisions of the Merger herein provided for;

IN WITNESS WHEREOF, iBioPharma, Inc. has caused this Certificate of Ownership and Merger to be executed on the 10th day of August, 2009.

**iBioPharma, Inc.,** a Delaware corporation

By: /s/ Robert B. Kay

Robert B. Kay

Its: Chief Executive Officer

#### CERTIFICATE OF AMENDMENT

OF THE

#### CERTIFICATE OF INCORPORATION

OF

IBIO, INC. (a Delaware Corporation)

The undersigned, Frederick Larcombe, hereby certifies that:

- 1. He is the Chief Financial Officer of iBio, Inc. (the "Corporation"), a Delaware corporation, and is duly authorized by the unanimous written consent of the Board of Directors of the Corporation to execute this instrument.
- 2. The present name of the Corporation is "iBio, Inc." The Corporation filed its Certificate of Incorporation with the Secretary of State of the State of Delaware on April 17, 2008 under the name of "iBioPharma, Inc.," filed a Certificate of Merger with the Secretary of State of the State of Delaware on July 25, 2008, merging the Corporation with InB:Biotechnologies, Inc., with iBioPharma, Inc. as the surviving corporation, and filed a Certificate of Ownership and Merger with the Secretary of State of the State of Delaware on August 10, 2009, changing the name of the Corporation from "iBioPharma, Inc." to "iBio, Inc."
- 3. This Certificate of Amendment of the Certificate of Incorporation was duly approved by the Corporation's Board of Directors and duly adopted by the stockholders of the Corporation at a meeting in accordance with the applicable provisions of Section 242 of the General Corporation Law of the State of Delaware.
  - 4. Article IV of the Certificate of Incorporation of the Corporation is hereby amended to read in its entirety as follows:

<u>Fourth</u>: The total number of shares which the Corporation shall have authority to issue is 101,000,000 shares of capital stock consisting of 100,000,000 shares of common stock, \$0.001 par value per share ("Common Stock") and 1,000,000 shares of preferred stock, \$0.001 par value per share ("Preferred Stock").

The Board of Directors of the Corporation (the "Board of Directors") is hereby expressly authorized by resolution or resolutions, to provide, out of the unissued shares of Preferred Stock, for series of Preferred Stock and, with respect to each such series, to fix the number of shares constituting such series and the designation of such series, the voting powers (if any) of the shares of such series, and the preferences and relative, participating, optional or other special rights, if any, and any qualifications, limitations or restrictions thereof, of the shares of such series. The powers, preferences and relative, participating, optional and other special rights of each series of Preferred Stock, and the qualifications, limitations or restrictions thereof, if any, may differ from those of any and all other series at any time outstanding.

**IN WITNESS WHEREOF**, the Corporation has caused this Certificate of Amendment of the Certificate of Incorporation to be executed this 10<sup>th</sup> day of December 2010.

By: <u>/s/ Frederick Larcombe</u> Frederick Larcombe Chief Financial Officer

#### CERTIFICATE OF AMENDMENT

OF THE

#### CERTIFICATE OF INCORPORATION

OF

IBIO, INC. (a Delaware Corporation)

The undersigned, Robert B. Kay, hereby certifies that:

- 1. He is the Executive Chairman and Chief Executive Officer of iBio, Inc. (the "Corporation"), a Delaware corporation, and is duly authorized by the Board of Directors of the Corporation to execute this instrument.
- 2. The present name of the Corporation is "iBio, Inc." The Corporation filed its Certificate of Incorporation with the Secretary of State of the State of Delaware on April 17, 2008 under the name of "iBioPharma, Inc.," filed a Certificate of Merger with the Secretary of State of the State of Delaware on July 25, 2008, merging the Corporation with InB:Biotechnologies, Inc., with iBioPharma, Inc. as the surviving corporation, and filed a Certificate of Ownership and Merger with the Secretary of State of the State of Delaware on August 10, 2009, changing the name of the Corporation from "iBioPharma, Inc." to "iBio, Inc."
- 3. This Certificate of Amendment of the Certificate of Incorporation was duly approved by the Corporation's Board of Directors and duly adopted by the stockholders of the Corporation at a meeting in accordance with the applicable provisions of Section 242 of the General Corporation Law of the State of Delaware.
  - 4. Article IV of the Certificate of Incorporation of the Corporation is hereby amended to read in its entirety as follows:

<u>Fourth</u>: The total number of shares which the Corporation shall have authority to issue is 176,000,000 shares of capital stock consisting of 175,000,000 shares of common stock, \$0.001 par value per share ("Common Stock") and 1,000,000 shares of preferred stock, \$0.001 par value per share ("Preferred Stock").

The Board of Directors of the Corporation (the "Board of Directors") is hereby expressly authorized by resolution or resolutions, to provide, out of the unissued shares of Preferred Stock, for series of Preferred Stock and, with respect to each such series, to fix the number of shares constituting such series and the designation of such series, the voting powers (if any) of the shares of such series, and the preferences and relative, participating, optional or other special rights, if any, and any qualifications, limitations or restrictions thereof, of the shares of such series. The powers, preferences and relative, participating, optional and other special rights of each series of Preferred Stock, and the qualifications, limitations or restrictions thereof, if any, may differ from those of any and all other series at any time outstanding.

**IN WITNESS WHEREOF,** the Corporation has caused this Certificate of Amendment of the Certificate of Incorporation to be executed this 18th day of December 2013.

By: /s/ Robert B. Kay

Robert B. Kay

Executive Chairman and Chief Executive Officer

#### CERTIFICATE OF DESIGNATION, PREFERENCES AND RIGHTS

of the

#### IBIO CMO PREFERRED TRACKING STOCK

of

#### IBIO, INC.

Pursuant to Section 151 of the General Corporation Law of the State of Delaware

IBIO, INC., a Delaware corporation (the "<u>Issuer</u>"), certifies that pursuant to the authority contained in Article Fourth of its Certificate of Incorporation, as amended (the "<u>Certificate of Incorporation</u>"), and in accordance with the provisions of Section 151 of the General Corporation Law of the State of Delaware, the Board of Directors of the Issuer (the "<u>Board</u>") duly approved and adopted on February 23, 2017, the following resolution, which resolution remains in full force and effect on the date hereof. Capitalized terms used herein have the meanings given in Article VIII.

RESOLVED, that a series of preferred stock, par value \$0.001 per share, of the Issuer be, and hereby is, created, and that the designation and number of shares thereof and the voting and other powers, preferences, and relative, participating, optional or other rights of the shares of such series and the qualifications, limitations and restrictions thereof are as follows:

#### Article I. Designation and Number of Shares

Section 1.01 There shall be created from the 1,000,000 shares of preferred stock, par value \$0.001 per share, of the Issuer (the "Preferred Stock") authorized to be issued pursuant to the Certificate of Incorporation of the Issuer, as amended (the "Certificate of Incorporation"), a series of Preferred Stock, designated as the "iBio CMO Preferred Tracking Stock," par value \$0.001 per share (the "Preferred Tracking Stock"), and the authorized number of shares of Preferred Tracking Stock shall be one (1). Shares of the Preferred Tracking Stock that are exchanged for units of limited liability company interests of iBio CMO LLC ("Units") as provided herein, shall be cancelled and shall revert to authorized but unissued shares of Preferred Stock.

## Article II. Dividends

Section 2.01

(a) Dividends equal to the Accruing Dividend Amount shall accrue on each share of Preferred Tracking Stock from the Issuance Date. The "Accruing Dividend Amount" shall mean with respect to each share of Preferred Tracking Stock, an amount accruing day-to-day at the rate per annum of two percent (2%) of the Original Issue Price. The Accruing Dividend Amount shall accrue, whether or not declared, and shall be cumulative. Except as provided in Section 3.01 in connection with an Issuer Deemed Liquidation Event and Section 5.03 in connection with a Mandatory Exchange, the accrued dividends on the Preferred Tracking Stock shall be payable only when, as, and if declared by the Board.

- (b) No dividend shall be declared or paid or set aside for payment or other distribution declared or made upon the common stock, par value \$0.001 per share, of the Issuer (the "Common Stock") or upon any other stock ranking junior to the Preferred Tracking Stock as to dividends or distribution of assets upon liquidation, nor shall any Common Stock nor any other stock of the Issuer ranking junior to or on a parity with the Preferred Tracking Stock as to dividends or distribution of assets upon liquidation be redeemed, purchased or otherwise acquired for any consideration (or any monies be paid to, set aside or made available for a sinking fund for the redemption of any shares of any such stock) by the Issuer (except by conversion into or exchange for stock of the Issuer ranking junior to the Preferred Tracking Stock as to dividends and distribution of assets upon liquidation), unless, in each case, all accrued dividends on all outstanding shares of Preferred Tracking Stock theretofore shall have been, or shall then simultaneously therewith be, paid in full.
- (c) The Board, subject to the provisions of Sections 2.01(a) and 2.01(b), may, in its sole discretion, declare dividends payable exclusively to the Holders of Common Stock, exclusively to the Holders of Preferred Tracking Stock or to the Holders of all such classes in equal or unequal amounts, notwithstanding the respective voting and liquidation rights of each class, the amount of prior dividends declared on each class or any other factor.

#### Article III. Liquidation

Section 3.01 In the event of an Issuer Deemed Liquidation Event, Holders of shares of Preferred Tracking Stock shall be entitled to be paid out of the assets of the Issuer available for distribution to its stockholders, before any payment shall be made to the holders of Common Stock or any other stock ranking junior to the Preferred Tracking Stock as to dividends or distribution of assets upon liquidation, all unpaid dividends accrued upon each share of Preferred Tracking Stock held, whether or not declared by the Board, plus any other dividends declared or accrued but unpaid thereon. If upon any such liquidation, dissolution or winding up of the Issuer or Deemed Liquidation Event, the assets of the Issuer available for distribution to its stockholders shall be insufficient to pay the Holders of shares of Preferred Tracking Stock the full amount to which they shall be entitled under this Section 3.01, the Holders of shares of Preferred Tracking Stock shall share ratably in any distribution of the assets available for distribution in proportion to the respective amounts which would otherwise be payable in respect of the shares of Preferred Tracking Stock held by them upon such distribution if all amounts payable on or with respect to such shares of Preferred Tracking Stock were paid in full.

## Article IV. Voting Rights

Section 4.01 In addition to any other vote required by law or the Certificate of Incorporation, the Holders of Preferred Tracking Stock, voting separately as a class, shall be entitled to approve by the affirmative vote of a majority of the shares of Preferred Tracking Stock then outstanding (i) any amendment, alteration or repeal (either directly or indirectly by amendment, merger, consolidation or otherwise) of any of the provisions of, or any other change (either directly or indirectly by amendment merger, consolidation or otherwise) to, the Certificate of Incorporation or this Certificate of Designation which adversely affects the rights, powers or privileges of the Preferred Tracking Stock; and (ii) any increase in the number of authorized shares of Preferred Tracking Stock. Except as required by applicable law or in this Certificate of Designation, the Holders of Preferred Tracking Stock shall have no other voting rights and shall not vote with holders of the outstanding shares of Common Stock or any other class of capital stock.

Section 4.02 Each Holder of Preferred Tracking Stock shall be entitled to one vote for each share of Preferred Tracking Stock held by such Holder. In the event of (a) any subdivision (by stock split or otherwise) or combination (by reverse stock split or otherwise) of Preferred Tracking Stock or (b) any dividend or distribution of shares of Preferred Tracking Stock, the per share voting rights of the Preferred Tracking Stock shall be appropriately adjusted, as determined in good faith by the Board, so as to avoid any dilution in the aggregate voting power of the Preferred Tracking Stock relative to the other classes or series of capital stock of the Issuer.

## Article V. Exchange

Upon (a) the date and time, or the occurrence of an event, specified in a Mandatory Exchange Notice, or (b) a Section 5.01 Change in Control of iBio CMO LLC, each outstanding share of Preferred Tracking Stock shall automatically be exchanged for 29,990,000 Units of iBio CMO LLC, subject to adjustment pursuant to Section 5.02 (the "Exchange Ratio"). An exchange effected pursuant to this Section 5.01 is referred to herein as a "Mandatory Exchange". As used herein "Mandatory Exchange Notice" means a notice delivered by the Issuer to each Holder of Preferred Tracking Stock, or by a holder of a majority of the outstanding shares of Preferred Tracking Stock to the Issuer, stating the Mandatory Exchange Time and the procedures for effecting the Mandatory Exchange. "Mandatory Exchange Time" means the effective date and time or event specified in a Mandatory Exchange Notice for the Mandatory Exchange or the effective date and time of a Change in Control of iBio CMO LLC, as applicable. A Mandatory Exchange Notice may be delivered only (i) after March 31, 2018, or (ii) in connection with an iBio CMO Deemed Liquidation Event (whether or not such event occurs before or after March 31, 2018), or (iii) in connection with an Issuer Deemed Liquidation Event (whether or not such event occurs before or after March 31, 2018), or (iv) in connection with a Change in Control of iBio CMO LLC (whether or not such Change in Control occurs before or after March 31, 2018). The Issuer will send or cause to be sent to the Holders of the Preferred Tracking Stock (1) the record date for any dividend, distribution or right of the shares of capital stock of the Issuer or capital stock or other equity interests of iBio CMO LLC, and the amount and character of such dividend, distribution or right or (2) the effective date on which any reorganization, reclassification, consolidation, merger, transfer, dissolution, liquidation or winding-up involving the Issuer or iBio CMO LLC (including, without limitation, any iBio CMO Deemed Liquidation Event, any Issuer Deemed Liquidation Event or any Change in Control of iBio CMO LLC) is proposed to take place. Such notice shall be sent at least 20 Business Days prior to the record date or effective date for the event specified in such notice.

Section 5.02 In the event of any subdivision (by stock split or otherwise) or combination (by reverse stock split or otherwise) of Units or Preferred Tracking Stock or the authorization or the issuance of additional shares of Preferred Tracking Stock, the Exchange Ratio shall be appropriately adjusted so that each Holder of Preferred Tracking Stock shall be entitled to receive the number of Units which he, she or it would have owned or been entitled to receive had each share of the Preferred Tracking Stock been exchanged immediately prior to such subdivision, combination or authorization or issuance. If there shall occur any reorganization, recapitalization, reclassification, consolidation or merger involving iBio CMO LLC in which the Units are converted into or exchanged for securities, cash or other property, then, following any such reorganization, recapitalization, reclassification, consolidation or merger, each share of Preferred Tracking Stock shall thereafter be exchangeable in lieu of the Units into which it was exchangeable prior to such event into the kind and amount of securities, cash or other property which a holder of the number of Units issuable upon the exchange of one share of Preferred Tracking Stock immediately prior to such reorganization, recapitalization, reclassification, consolidation or merger would have been entitled to receive pursuant to such transaction; and, in such case, appropriate adjustment (as determined in good faith by the Board) shall be made in the application of the provisions in this Section 5.02 with respect to the rights and interests thereafter of the Holders of the Preferred Tracking Stock, to the end that the provisions set forth in this Section 5.02 shall thereafter be applicable, as nearly as reasonably may be, in relation to any securities or other property thereafter deliverable upon the exchange of the Preferred Tracking Stock.

Section 5.03 Upon receipt of a Mandatory Exchange Notice, each Holder of shares of Preferred Tracking Stock shall as promptly as practicable surrender his, her or its certificate or certificates for all such shares (or, if such Holder alleges that such certificate has been lost, stolen or destroyed, a lost certificate affidavit and agreement reasonably acceptable to the Issuer to indemnify the Issuer against any claim that may be made against the Issuer on account of the alleged loss, theft or destruction of such certificate) to the Issuer at the place designated in such notice. If so required by the Issuer, certificates surrendered for exchange shall be endorsed or accompanied by a written instrument or instruments of transfer, in form satisfactory to the Issuer, duly executed by the Holder or by his, her or its attorney duly authorized in writing. As soon as practicable after the Mandatory Exchange Time and the surrender of the certificate or certificates (or lost certificate affidavit and agreement) representing a Holder's Preferred Tracking Stock, the issuance of the Units to such Holder in connection with the Mandatory Exchange shall be recorded on the books and records of iBio CMO LLC effective as of the Mandatory Exchange Time and the Issuer shall pay all dividends accrued on such Holder's shares of Preferred Tracking Stock through the Mandatory Exchange Time.

Section 5.04 All shares of Preferred Tracking Stock which have been exchanged as herein provided shall no longer be deemed to be outstanding, dividends with respect to such shares shall cease to accrue after the Mandatory Exchange Time and all rights with respect to such shares shall immediately cease and terminate at the Mandatory Exchange Time, except only the right of the Holders thereof to receive Units in exchange therefor and to receive payment of any dividends accrued thereon.

Section 5.05 The Issuer shall, and shall cause iBio CMO LLC to, at all times when shares of the Preferred Tracking Stock are outstanding, reserve and keep available, for the purpose of effecting a Mandatory Exchange, the number of Units into which the outstanding shares of Preferred Tracking Stock are exchangeable, and shall take, and shall cause iBio CMO LLC to take, any and all action which may, in the reasonable determination of the Holders of a majority of the shares of Preferred Tracking Stock, be necessary in order to effect any such Mandatory Exchange. Upon the occurrence of a Mandatory Exchange, the Issuer and the Holder or Holders of the Preferred Tracking Stock shall appoint a mutually-agreeable third-party appraiser to determine the fair market value at the time of the exchange of the Units to be exchanged. Such determination of fair market value shall be final and binding. The cost of such appraiser shall be borne entirely by the Issuer.

#### Article VI. Protective Provisions

Section 6.01 So long as any share of the Preferred Tracking Stock is outstanding, the Issuer shall not, and shall not cause or permit any of its Subsidiaries to, either directly or indirectly by amendment, merger, consolidation or otherwise, do any of the following without (in addition to any other vote required by law or the Certificate of Incorporation) the affirmative vote or written consent of the Holders of at least a majority of the shares of Preferred Tracking Stock then outstanding, consenting or voting (as the case may be) separately as a class, and any such act or transaction entered into without such consent or vote shall be null and void ab initio and of no force or effect:

- (a) Amend the Certificate of Incorporation (including this Certificate of Designation), bylaws or any other constitutive document of the Issuer, if such amendment would adversely affect any Holder of shares of Preferred Tracking Stock;
- (b) Issue or sell (i) any additional shares of Preferred Tracking Stock or (ii) any securities convertible into or exercisable or exchangeable for Preferred Tracking Stock;
- (c) Create, or authorize the creation of, or issue or obligate itself to issue shares of, any additional class or series of capital stock unless the same ranks junior to the Preferred Tracking Stock with respect to the distribution of assets on the liquidation, dissolution or winding up of the Issuer, the payment of dividends and rights of redemption, or increase the authorized number of shares of Preferred Tracking Stock or increase the authorized number of shares of any additional class or series of capital stock unless the same ranks junior to the Preferred Tracking Stock with respect to the distribution of assets on the liquidation, dissolution or winding up of the Issuer, the payment of dividends and rights of redemption;
- (d) Reclassify, alter or amend any existing security of the Issuer that is pari passu with the Preferred Tracking Stock in respect of the distribution of assets on the liquidation, dissolution or winding up of the Issuer, the payment of dividends or rights of redemption, if such reclassification, alteration or amendment would render such other security senior to the Preferred Tracking Stock in respect of any such right, preference or privilege; or
- (e) Reclassify, alter or amend any existing security of the Issuer that is junior to the Preferred Tracking Stock in respect of the distribution of assets on the liquidation, dissolution or winding up of the Issuer, the payment of dividends or rights of redemption, if such reclassification, alteration or amendment would render such other security senior to or pari passu with the Preferred Tracking Stock in respect of any such right, preference or privilege.

## Article VII. Amendment, Supplement and Waiver

Section 7.01 Except as otherwise provided herein (including, without limitation, Section 6.01 hereof), without the consent of any Holder of shares of Preferred Tracking Stock, the Issuer may amend or supplement this Certificate of Designation to cure any ambiguity, defect or inconsistency, to provide for uncertificated Preferred Tracking Stock in addition to or in place of certificated Preferred Tracking Stock, to provide for the assumption of the Issuer's obligations to Holders of shares of Preferred Tracking Stock in the case of a merger or consolidation, and to make any change that would provide any additional rights or benefits to (but would not result in any adverse consequences (including tax consequences) to) the Holders of shares of Preferred Tracking Stock or that does not adversely affect any right of any such Holder.

Section 7.02 Except as otherwise provided herein (including, without limitation, Section 7.01 hereof, if applicable), the Issuer is entitled to amend its Certificate of Incorporation pursuant to the terms thereof to authorize one or more additional series of preferred stock, file certificates of designation, and issue without restriction, from time to time, any stock or other securities ranking junior to, senior to or on a parity with the Preferred Tracking Stock as to distributions of assets upon liquidation.

#### **Article VIII.** Certain Definitions

Set forth below are certain defined terms used in this Certificate of Designation.

"Accruing Dividend Amount" has the meaning given in Section 2.01.

"Affiliate" means, with respect to any Person, another Person who directly, or indirectly through one or more intermediaries, Controls, is Controlled by, or is under common Control with such first Person, and with respect to any Person who is an individual, any member of such individual's family group (defined as such individual's spouse, siblings and descendants (whether natural or adopted), any trust, limited partnership or limited liability company established solely for the benefit of such individual or such individual's spouse, siblings or descendants, and any executor or trustee of such individual's estate). Any Person who is (or Controls) the general partner of a partnership or the managing member of a limited liability company shall be deemed an Affiliate of such partnership or limited liability company.

"Board" has the meaning set forth in the Preamble.

"Business Day" means any day other than Saturday, Sunday, or other day on which commercial banks in New York, New York are authorized or required to close under the laws of the State of New York.

"Certificate of Incorporation" has the meaning given in Section 1.01.

"Change of Control of iBio CMO LLC" means any transaction or series of transactions the result of which is that the Issuer and its Affiliates cease to Control iBio CMO LLC.

"Common Stock" has the meaning given in Section 2.01(b).

"Control," including the correlative terms "controlling," "controlled," and "under common control with," means the right to exercise, directly or indirectly, more than fifty percent (50%) of the voting rights in a Person or possession of the power to direct or cause the direction of the management or policies of the Controlled Person, whether through the ownership of voting securities, contract or otherwise.

"Exchange Ratio" has the meaning given in Section 5.01(a).

"Holder" means a Person in whose name a share or shares of capital stock of the Issuer are registered.

"iBio CMO Deemed Liquidation Event" means (a) any voluntary or involuntary liquidation, dissolution or winding up of iBio CMO LLC, or (b) the sale, lease, transfer, exclusive license or other disposition, in a single transaction or series of related transactions of all or substantially all the assets of iBio CMO LLC and its Subsidiaries taken as a whole or the sale or disposition (whether by merger, consolidation or otherwise) of one or more Subsidiaries of iBio CMO LLC if substantially all of the assets of iBio CMO LLC and its Subsidiaries taken as a whole are held by such Subsidiary or Subsidiaries, except where such sale, lease, transfer, exclusive license or other disposition is to a wholly owned Subsidiary of iBio CMO LLC.

"Issuance Date" means the date when initial shares of Preferred Tracking Stock are issued pursuant to this Certificate of Designation.

"Issuer" has the meaning set forth in the Preamble.

"Issuer Deemed Liquidation Event" means (a) any voluntary or involuntary liquidation, dissolution or winding up of the Issuer. (b) a merger or consolidation in which (i) the Issuer is a constituent party, or (ii) a Subsidiary of the Issuer is a constituent party and the Issuer issues shares of its capital stock pursuant to such merger or consolidation, except any such merger or consolidation involving the Issuer or a Subsidiary in which the shares of capital stock of the Issuer outstanding immediately prior to such merger or consolidation continue to represent, or are converted into or exchanged for shares of capital stock that represent, immediately following such merger or consolidation, at least a majority, by voting power, of the capital stock of (1) the surviving or resulting corporation or (2) if the surviving or resulting corporation is a wholly owned Subsidiary of another corporation immediately following such merger or consolidation, the parent corporation of such surviving or resulting corporation; or (c) the sale, lease, transfer, exclusive license or other disposition, in a single transaction or series of related transactions, by the Issuer or any Subsidiary of the Issuer of all or substantially all the assets of the Issuer and its Subsidiaries taken as a whole or the sale or disposition (whether by merger, consolidation or otherwise) of one or more Subsidiaries of the Issuer if substantially all of the assets of the Issuer and its Subsidiaries taken as a whole are held by such Subsidiary or Subsidiaries, except where such sale, lease, transfer, exclusive license or other disposition is to a wholly owned Subsidiary of the Issuer; or (d) the consummation of a stock purchase transaction, on an arm's-length basis, pursuant to which a party or group (as defined under Rule 13d under the Securities Exchange Act of 1934, as amended) who is not a stockholder of the Issuer immediately prior to the consummation of such transaction acquires more than 50% of the Issuer's outstanding capital stock (treating for this purpose all convertible securities as if they had been converted to Common Stock pursuant to the terms thereof immediately prior to such sale).

- "Mandatory Exchange" has the meaning given in Section 5.01.
- "Mandatory Exchange Notice" has the meaning given in Section 5.01.
- "Mandatory Exchange Time" has the meaning given in Section 5.01.
- "Original Issue Price" means \$13,000,000. In the event of any subdivision (by stock split or otherwise) or combination (by reverse stock split or otherwise) of Preferred Tracking Stock or the authorization or the issuance of additional shares of Preferred Tracking Stock, the Original Issue Price shall be appropriately adjusted, as determined in good faith by the Board.
- "Person" means any individual or entity.
- "Preferred Stock" has the meaning given in Section 1.01.
- "Preferred Tracking Stock" means the Preferred Tracking Stock authorized in this Certificate of Designation.
- "Subsidiary" means, with respect to any Person, any other Person of which more than 50% of the total voting power of shares of capital stock entitled (without regard to the occurrence of any contingency) to vote in the election of directors, managers or trustees thereof is at the time owned or controlled, directly or indirectly, by such Person or one or more of the other Subsidiaries of such Person or a combination thereof.
- "Transfer Agent" means any transfer agent established pursuant to Section 9.01 hereof.
- "Units" has the meaning given in Section 1.01.

# Article IX. Transfer Agent and Registrar

- Section 9.01 The Issuer may, but shall not be required to, appoint a Transfer Agent and registrar for the Preferred Tracking Stock and shall give notice to the Holders of shares of the Preferred Tracking Stock after any such appointment. The Issuer may, in its sole discretion, remove the Transfer Agent in accordance with the agreement between the Issuer and the Transfer Agent; <u>provided</u> that the Issuer shall appoint a successor transfer agent who shall accept such appointment prior to the effectiveness of such removal.
- Section 9.02 The Issuer shall maintain, or cause to be maintained by the Transfer Agent on behalf of the Issuer, a stock ledger for the Preferred Tracking Stock at all times when any share of Preferred Tracking Stock is outstanding and shall duly register, or cause to be duly registered by the Transfer Agent on behalf of the Issuer, on such stock ledger any permitted transfer or assignment of shares of Preferred Tracking Stock.

#### Article X. Other Provisions

Section 10.01 All notices or other communications required or permitted to be given hereunder shall be in writing and shall be deemed to have been duly given or made (a) upon delivery if delivered personally (by courier service which tracks deliveries or otherwise), (b) upon delivery if sent by email before 5:00 p.m. (local time of the recipient) on a Business Day, or, if not, then on the next Business Day or (c) upon confirmation of dispatch if sent by facsimile transmission (which confirmation shall be sufficient if shown on the journal produced by the facsimile machine used for such transmission) before 5:00 p.m. (local time of the recipient) on a Business Day, or, if not, then on the next Business Day, and all legal process with regard hereto shall be validly served when served in accordance with applicable law, in each case as follows:

(a) if to the Issuer:
iBio, Inc.
600 Madison Avenue
Suite 1601, New York, NY
Facsimile: 302-356-1173

(b) if to a Holder: at the address of such Holder as the same appears on the stock ledger of the Issuer; <u>provided</u> that each such Holder may designate in writing pursuant to this Section 10.01 another address for notices or other communications required or permitted to be given hereunder.

Section 10.02 All notice periods referred to herein shall commence on the date of the mailing of the applicable notice.

[REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, iBio, Inc. has caused this Certificate of Designation of iBio CMO Preferred Tracking Stock to be signed by Robert B. Kay, its Executive Chairman and Chief Executive Officer, this 23rd day of February, 2017.

IBIO, INC.

By: <u>/s/ Robert B. Kay</u> Name: Robert B. Kay

Title: Executive Chairman and Chief Executive Officer

CERTIFICATE OF AMENDMENT
OF THE
CERTIFICATE OF INCORPORATION
OF
IBIO, INC.
(a Delaware Corporation)

The undersigned, Robert B. Kay, hereby certifies that:

- 1. He is the Executive Chairman and Chief Executive Officer of iBio, Inc. (the "Corporation"), a Delaware corporation, and is duly authorized by the Board of Directors of the Corporation to execute this instrument.
- 2. The present name of the Corporation is "iBio, Inc." The Corporation filed its Certificate of Incorporation with the Secretary of State of the State of Delaware on April 17,2008 under the name of "iBioPharma, Inc.," filed a Certificate of Merger with the Secretary of State of the State of Delaware on July 25, 2008, merging the Corporation with InB:Biotechnologies, Inc., with iBioPharma, Inc. as the surviving corporation, and filed a Certificate of Ownership and Merger with the Secretary of State of the State of Delaware on August 10, 2009, changing the name of the Corporation from "iBioPharma, Inc." to "iBio, Inc."
- 3. This Certificate of Amendment of the Certificate of Incorporation was duly approved by the Corporation's Board of Directors and duly adopted by the stockholders of the Corporation at a meeting in accordance with the applicable provisions of Section 242 of the General Corporation Law of the State of Delaware.
- 4. Article IV of the Certificate of Incorporation of the Corporation is hereby amended to read in its entirety as follows:

Fourth: The total number of shares which the Corporation shall have authority to issue is 276,000,000 shares of capital stock consisting of 275,000,000 shares of common stock, \$0.001 par value per share ("Common Stock") and 1,000,000 shares of preferred stock, \$0.001 par value per share ("Preferred Stock").

The Board of Directors of the Corporation (the "Board of Directors") is hereby expressly authorized by resolution or resolutions, to provide, out of the unissued shares of Preferred Stock, for series of Preferred Stock and, with respect to each such series, to fix the number of shares constituting such series and the designation of such series, the voting powers (if any) of the shares of such series, and the preferences and relative, participating, optional or other special rights, if any, and any qualifications, limitations or restrictions thereof, of the shares of such series. The powers, preferences and relative, participating, optional and other special rights of each series of Preferred Stock, and the qualifications, limitations or restrictions thereof, if any, may differ from those of any and all other series at any time outstanding.

IN WITNESS WHEREOF, the Corporation has caused this Certificate of Amendment of the Certificate of Incorporation to be executed this 20th day of December 2017.

By: /s/ Robert B. Kay
Robert B. Kay
Executive Chairman and Chief Executive Officer

# CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

### I, Robert B. Kay, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q for the quarter ended March 31, 2018 of iBio, Inc. (the registrant);
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within these entities, particularly during the period in which this report is being prepared;
  - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our
    conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this
    report based on such evaluation; and
  - disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 11, 2018 /s/ Robert B. Kay

Robert B. Kay
Executive Chairman
(Principal Executive Officer)

# CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

### I, James P. Mullaney, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q for the quarter ended March 31, 2018 of iBio, Inc. (the registrant);
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within these entities, particularly during the period in which this report is being prepared;
  - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our
    conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this
    report based on such evaluation; and
  - disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 11, 2018 /s/ James P. Mullaney

James P. Mullaney Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)

# CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report on Form 10-Q of iBio, Inc. (the Company) for the quarterly period ended March 31, 2018 as filed with the Securities and Exchange Commission on the date hereof (the Report), I, Robert B. Kay, Executive Chairman of the Company, certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

- 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: May 11, 2018 /s/ Robert B. Kay

Robert B. Kay
Executive Chairman
(Principal Executive Officer)

# CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report on Form 10-Q of iBio, Inc. (the Company) for the quarterly period ended March 31, 2018 as filed with the Securities and Exchange Commission on the date hereof (the Report), I, James P. Mullaney, Chief Financial Officer of the Company, certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

- 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: May 11, 2018 /s/ James P. Mullaney

James P. Mullaney Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)