Note: This document has been translated from a part of the Japanese original for reference purposes only. In the event of any discrepancy between this translated document and the Japanese original, the original shall prevail.

(Securities Code: 4974) June 1, 2018

To our shareholders:

Koichi Nakao, President **Takara Bio Inc.** 7-4-38, Nojihigashi, Kusatsu-shi, Shiga

Notice of the 16th Annual General Meeting of Shareholders

You are cordially invited to attend the 16th Annual General Meeting of Shareholders of Takara Bio Inc. (the "Company"), which will be held as indicated below.

If you are unable to attend the meeting in person, you may exercise your voting rights by either of the following methods. Please review the attached Reference Documents for General Meeting of Shareholders and exercise your voting rights by Thursday, June 21, 2018, at 5:30 p.m. (JST).

[Voting by Mail]

Please indicate your approval or disapproval of the proposals in the enclosed voting form and return it so that your vote is received by the voting deadline indicated above.

[Voting via the Internet]

Please review the "Instructions on Exercise of Voting Rights via the Internet" (in Japanese only), access to the voting website designated by the Company, and enter your approval or disapproval of the proposals according to on-screen instructions by the deadline indicated above.

Date and Time: Friday, June 22, 2018, at 10:00 a.m. (JST)
 Venue: Prince Hall, 3F, Lake Biwa Otsu Prince Hotel

4-7-7, Nionohama, Otsu-shi, Shiga

3. Purpose of the Meeting

Matters to be reported:

- The Business Report and the Consolidated Financial Statements for the 16th fiscal year (from April 1, 2017 to March 31, 2018), and the results of audits of the Consolidated Financial Statements by the Accounting Auditor and the Audit & Supervisory Board
- 2. The Non-consolidated Financial Statements for the 16th fiscal year (from April 1, 2017 to March 31, 2018)

Matters to be resolved:

Proposal No. 1 Appropriation of Surplus

Proposal No. 2 Partial Amendments to the Articles of Incorporation

Proposal No. 3 Election of Eight Directors

- If you attend the meeting in person, please present the enclosed voting form at the venue's reception. The reception desk is scheduled to open at 9:00 a.m.
- Please note that anyone other than a shareholder who is entitled to exercise voting rights (e.g., non-shareholding proxy, person accompanying the shareholder) will not be allowed inside the venue.
- Of the documents that should be attached to the notice, the following documents are posted on the Company's website (http://www.takara-bio.co.jp/ir), pursuant to laws and regulations and the provisions in Article 14 of the Company's Articles of Incorporation, and are not attached to the notice.
 - 1. Business Report
 - Overview of Systems to Ensure Properness of Operations and Outline of Management of Such Systems
 - 2. Consolidated Financial Statements
 - Consolidated Statement of Changes in Equity and Notes to the Consolidated Financial Statements
 - 3. Non-consolidated Financial Statements
 - Statement of Changes in Equity and Notes to the Non-consolidated Financial Statements

Consequently, the documents attached to the notice are part of the Consolidated Financial Statements and the Non-consolidated Financial Statements that were audited by the Accounting Auditor in preparing the financial audit report and part of the Business Report, the Consolidated Financial Statements and the Non-consolidated Financial Statements that were audited by the Audit & Supervisory Board Members in preparing the audit report.

- If any revision is made to the Reference Documents for General Meeting of Shareholders, the Business Report, the Consolidated Financial Statements and the Non-consolidated Financial Statements, the Company will post such revision on the Company's website (http://www.takara-bio.co.jp/ir).
- The Company participates in "electronic voting platforms" for institutional investors operated by ICJ Inc.

Reference Documents for General Meeting of Shareholders

Proposals and Reference Information

Proposal No. 1 Appropriation of Surplus

The Company views profit returns to shareholders as one of its important management issues, and as a basic policy, returns are provided after comprehensive consideration of a range of factors that include business performance, financial position, and enhancement of internal reserve for aggressive research and development activities in Bioindustry, AgriBio and Gene Therapy businesses. Specifically, the Company intends to distribute dividends of surplus at around 20% of its estimated profit calculated without taking into account the extraordinary income or loss in the Consolidated Financial Statements. In accordance with this policy, the Company proposes to pay a year-end dividend for the fiscal year of \(\frac{\pmathbf{4}}{4}.50\) per share as follows:

Year-end dividends

- (1) Type of dividend property
 Cash
- (2) Allotment of dividend property to shareholders and their aggregate amount ¥4.50 per common share of the Company Total payment: ¥541,870,200
- (3) Effective date of dividends of surplus June 25, 2018

Proposal No. 2 Partial Amendments to the Articles of Incorporation

Reasons for the proposal

In order to reflect more accurately the current business activities of the Company, and for the purpose of following future business development and the diversification of business, the Company proposes to add new business items, which are regenerative medical products, specified cell products and related business, in the provision of Article 2 (Purpose) of the current Article of Incorporation

Details of the amendments

Details of the amendments are as follows:

(Amendments are underlined)

Current Articles of Incorporation	Proposed amendments	
(Purpose)	(Purpose)	
Article 2.	Article 2.	
The purpose of the Company shall be to engage in the	The purpose of the Company shall be to engage in the	
following business activities:	following business activities:	
(1) Manufacture, sell and purchase pharmaceuticals, animal	(1) Manufacture, sell and purchase pharmaceuticals,	
drugs, agrochemicals, reagents, industrial chemicals,	diagnostic reagents, animal drugs, agrochemicals, reagents,	
industrial microorganism products, quasi-medicine and	industrial chemicals, industrial microorganism products,	
cosmetics;	regenerative medical products, specified cell products,	
	<u>laboratory supplies</u> , quasi-medicine and cosmetics;	
(2) Manufacture, sell and purchase of scientific instruments	(2) Manufacture, sell and purchase scientific instruments and	
and medical <u>devices</u> ;	medical <u>instruments</u> ;	
(3) (Omitted)	(3) (Unchanged)	
(4) Contract of genetic analyses, other scientific analyses, <u>and</u>	(4) Contract of genetic analyses, other scientific analyses,	
medical tests;	medical tests, and manufacturing, testing and storing of	
	regenerative medical products, specified cell products;	
(5) - (20) (Omitted)	(5) - (20) (Unchanged)	

Proposal No. 3 Election of Eight Directors

At the conclusion of this meeting, the terms of office of all eight Directors will expire.

In that regard, the Company proposes the election of eight Directors (two of whom are external Directors).

The candidates for Director are as follows:

Candidate No.	Name (Date of birth)		mary, position and responsibility in the Company, icant concurrent positions outside the Company	Number of the Company's shares owned
1	Koichi Nakao June 16, 1962 [Reelection]	Representativ Holdings Inc.		66,600 share.
Reasons for nomination as candidate for Director Koichi Nakao has displayed leadership as Representative for Director established by the Company. Therefore, the	or esentative Director of the Company and meets the cri			
2	Hisashi Omiya June 9, 1943 [Reelection]	Representativ	Joined Takara Shuzo Co., Ltd. (currently Takara Holdings Inc.) Director Managing Director Senior Managing Director Representative Director and Vice President Representative Director and President Chairman of the Company (current position) Representative Director and President of Takara Shuzo Co., Ltd. Representative Director and Chairman of Takara Holdings Inc. (current position) Representative Director and Chairman of Takara Shuzo Co., Ltd. (current position) Oncurrent positions outside the Company The Director and Chairman of Takara Holdings Inc. The Director and Chairman of Takara Shuzo Co.,	219,300 share
	Reasons for nomination as candidate for Director Hisashi Omiya is the founder of the bio business in the Takara Holdings Group and is familiar with the biotechnology industry. He possesses abundant experience and knowledge gained as an officer of the Takara Holdings Group over many years, and meets the criteria for candidates for Director established by the Company. Therefore, the Company nominated him as a candidate to continue serving as a Director.			

Candidate No.	Name (Date of birth)	Career summary, position and responsibility in the Company and significant concurrent positions outside the Company		Number of the Company's shares owned
3	Shuichiro Matsuzaki September 5, 1955 [Reelection]	In charge of Operation	Joined Takara Shuzo Co., Ltd. (currently Takara Holdings Inc.) Director Director Director of Takara Shuzo Co., Ltd. Director of Takara Holdings Inc. Managing Director of Takara Shuzo Co., Ltd. Director of Takara Holdings Inc. Senior Managing Director of Takara Shuzo Co., Ltd. Senior Managing Director of the Company Senior Managing Director and Senior Managing Executive Officer Director, Vice President and Executive Vice President (current position) onsibility in the Company Corporate Management Unit and PR & IR	10,800 shares
	Shuichiro Matsuzaki possesses abundant experience and knowledge gained in Business Management, IR, Finance and Accounting as an officer of Takara Holdings Inc. and Takara Shuzo Co., Ltd., and meets the criteria for candidates for Director established by the Company. Therefore, the Company nominated him as a candidate to continue serving as a Director. Apr. 1984 Joined Takara Shuzo Co., Ltd. (currently Takara			
4		Apr. 2004 June 2009	Holdings Inc.) General Manager of Center for Cell and Gene Therapy Facility of the Company Deputy General Manager of Gene Therapy Business Unit and General Manager of Center	
	Junichi Mineno August 13, 1960 [Reelection]	Apr. 2011 June 2012 June 2014 June 2015 Current responsements Manager of Construction Significant on Representative Biomedical In	14,400 shares	
	Reasons for nomination as candidate for Director Junichi Mineno has engaged in R&D of new technologies and new projects, genetic analysis-related business and operations involving products and services related to clinical research on cell and gene therapies. He possesses a track record of establishing the GMP production framework in the gene therapy business, and meets the criteria for candidates for Director established by the Company. Therefore, the Company nominated him as a candidate to continue serving as a Director.			

Candidate No.	Name (Date of birth)		mary, position and responsibility in the Company, icant concurrent positions outside the Company	Number of the Company's shares owned	
		July 2001 Mar. 2007 Mar. 2010	Joined Daiichi Pharmaceutical Co., Ltd. (currently Daiichi Sankyo Co., Ltd.) Joined ImmunoFrontier, Inc. Joined ICON Japan K.K.		
	N 1 77	Nov. 2011	Joined PAREXEL International Inc.		
	Masanobu Kimura (August 19, 1963) [Reelection]	May 2013 Apr. 2015	Joined the Company Deputy General Manager of Gene Therapy Business Unit and General Manager of Project	800 shares	
5	[Reciection]	June 2016	Management Department Executive Officer		
		June 2017	Director and Managing Executive Officer (current position)		
		Current respo	nsibility in the Company		
			ager of Gene Therapy Business Unit		
Í	Reasons for nomination as candid				
Í			ment of pharmaceuticals, has leadership experience		
			neets the criteria for candidates for Director establishim as a candidate to continue serving as a Director.	ied by the	
	Company. Therefore, the Compan	Apr. 1985	Director of Cooper LaserSonics, Inc.		
	Jawaharlal Bhatt	June 1990	President and CEO of Bio NovaTek		
	(December 9, 1942)		International, Inc.	0.1	
		May 2000	President and CEO of Jay Bhatt, Inc.	0 shares	
	[Reelection - External]	June 2010	Director (external Director) of the Company		
6			(current position)		
	Reasons for nomination as candidate for external Director				
	Jawaharlal Bhatt possesses abundant experience and knowledge gained through his involvement with business operation and corporate management in medical and healthcare-related companies overseas. He meets the criteria for				
			he Company, and is expected to express his opinions		
		-	ective standpoint, thereby ensuring effective manage		
			adidate to continue serving as an external Director.	<u>-</u>	
		Apr. 1986	Joined The Long-Term Credit Bank of Japan, Limited		
		Sept. 1987	Joined Dentsu Communication Institute Inc.		
	Nobuko Kawashima	Sept. 1991	Research fellow at the Centre for Cultural		
	(October 27, 1962)	Apr. 1999	Policy Studies of the University of Warwick Full-time lecturer with the Faculty of		
	(Name as shown on the family	Apr. 1777	Economics at Doshisha University	0 shares	
	resister: Nobuko Yokoyama)	Apr. 2004	Professor with the Faculty of Economics	o shares	
	[Reelection - External]	1	(current position)		
	[Reciection - Externar]	June 2016	Director (external Director) of the Company		
7			(current position)		
		-	oncurrent positions outside the Company		
	Professor with the Faculty of Economics at Doshisha University				
	Reasons for nomination as candidate for external Director Nobuko Kawashima has extensive research experience in subjects including creative economy and corporate social responsibility. She meets the criteria for candidates for external Director established by the Company, and is expected to apply her expert knowledge to the management of the Company and express her opinions at the Board of Directors				
	meetings from an independent and objective standpoint, thereby ensuring effective management oversight. Therefore,				
	the Company nominated her as a candidate to continue serving as an external Director. Nobuko Kawashima has never in the past been involved in the management of a company except as an external officer. However, the Company judges she will appropriately fulfill her duties as an external Director based on her abundant experience as an academic and broad insight on economy and society.				

Candidate No.	Name (Date of birth)	Career summary, position and responsibility in the Company, and significant concurrent positions outside the Company		Number of the Company's shares owned	
8	Tsuyoshi Miyamura (October 20, 1963) [New election]	Deputy Gene Manager of	Joined Takara Shuzo Co., Ltd. (currently Takara Holdings Inc.) General Manager of Sales Department Executive Officer Managing Executive Officer (current position) onsibility in the Company eral Manager of Bioindustry Business Unit, General Sales Group, in charge of Facility Department, and hager of Business Development Department	8,000 shares	
	Reasons for nomination as candidate for Director Tsuyoshi Miyamura has been involved in planning, marketing, sales and distribution of products and services in the bio				
	business, has contributed to the market expansion in China for products in the genetic engineering research field, proved his ability as a corporate manager for the Company's subsidiary, and meets the criteria for candidates for Director established by the Company. Therefore, the Company nominated him as a candidate for Director.				

Notes:

- 1. Special interests between candidates for Director and the Company are as follows:
 - (1) The Company has the following transactions with Takara Holdings Inc. and Takara Shuzo Co., Ltd., where candidate Hisashi Omiya serves as Representative Director and Chairman.
 - (i) With Takara Holdings Inc., the Company has transactions including the Company's payment of license fees for use of trademarks, payment for outsourcing of computer-related services and lease of information equipment, and transactions concerning office leases.
 - (ii) With Takara Shuzo Co., Ltd., the Company has transactions including the Company's payment of office rent, payment for purchased products, and other transactions concerning product sales and contracted services.
 - (2) There is no special interest between any other candidates for Director and the Company.
- 2. Of the candidates for Director, business executives of the Company's parent company or its subsidiaries (excluding the Company) are as follows:
 - (1) Candidate Koichi Nakao is currently a business executive (Representative Director and President) of Takara Bio USA Holdings Inc., which is a subsidiary of the Company's parent company Takara Holdings Inc. as well as a subsidiary of the Company. Within the past five years, Koichi Nakao has served as a business executive (Chairman) of Takara Biotechnology (Dalian) Co., Ltd., Takara Biomedical Technology (Beijing) Co., Ltd., and Takara Korea Biomedical Inc., which are subsidiaries of the Company's parent company Takara Holdings Inc. as well as subsidiaries of the Company.
 - (2) Candidate Hisashi Omiya is currently a business executive (Representative Chairman and Director) of the Company's parent company Takara Holdings Inc. and its subsidiary (a so-called fellow subsidiary of the Company) Takara Shuzo Co., Ltd.
 - (3) Within the past five years, candidate Shuichiro Matsuzaki has served as a business executive (Director in charge of Business Management, Finance, IR and Accounting) of the Company's parent company Takara Holdings Inc. and as Senior Managing Director in charge of Business Management, Finance and Accounting of its subsidiary (a so-called fellow subsidiary of the Company) Takara Shuzo Co., Ltd.
 - (4) Candidate Junichi Mineno is currently a business executive (Representative Director and Vice Chairman) of Takara Korea Biomedical Inc., which is a subsidiary of the Company's parent company Takara Holdings Inc. as well as a subsidiary of the Company.
 - (5) Within the past five years, Tsuyoshi Miyamura has served as a business executive (Vice Chairman and General Manager) of Takara Biotechnology (Dalian) Co., Ltd., which is a subsidiary of the Company's parent company Takara Holdings Inc. as well as a subsidiary of the Company.
- Candidates for Director Jawaharlal Bhatt and Nobuko Kawashima are candidates for external Director. The Company has submitted notification to the Tokyo Stock Exchange that Jawaharlal Bhatt and Nobuko Kawashima have been designated as independent officers as provided for by the aforementioned exchange.
- 4. A candidate for Director Jawaharlal Bhatt is currently an external Director of the Company, and at the conclusion of this meeting, his tenure will have been eight years. A candidate for Director Nobuko Kawashima is currently an external Director of the Company, and at the conclusion of this meeting, her tenure will have been two years.
- 5. Pursuant to the provisions of Article 427, paragraph 1 of the Companies Act, the Company has entered into agreements with both Jawaharlal Bhatt and Nobuko Kawashima to limit their liability for damages under Article 423, paragraph 1 of the Companies Act. Pursuant to this agreement, the defined maximum amount of liability for damages is the minimum liability amount provided for under Article 425, paragraph 1 of the Companies Act. If the reelections of Jawaharlal Bhatt and Nobuko Kawashima are approved, the Company plans to renew the aforementioned agreements with them.