

ICELL8® Human TCR a/b Profiling - Indexing Primer Set

Catalog Nos.	Amount	Lot Number
640179	1 chip	Specified on product label.
640180	5 chips	Specified on product label.
640181	10 chips	Specified on product label.

Description

The ICELL8 Human TCR a/b Profiling - Indexing Primer Set contains PCR primers for the amplification of indexed, paired-end Illumina®-compatible sequencing libraries.

Package Contents

<u>640179</u> (1 chip)	<u>640180</u> (5 chips)	<u>640181</u> (10 chips)	
10 µl	10 µl	10 µl	ICELL8 TCRa Human Primer 2 Forward HT Index 1 (aF1; 2 µM)
-	10 µl	10 µl	ICELL8 TCRa Human Primer 2 Forward HT Index 2 (aF2; 2 µM)
-	10 µl	10 µl	ICELL8 TCRa Human Primer 2 Forward HT Index 3 (aF3; 2 µM)
-	10 µl	10 µl	ICELL8 TCRa Human Primer 2 Forward HT Index 4 (aF4; 2 µM)
-	10 µl	10 µl	ICELL8 TCRa Human Primer 2 Forward HT Index 5 (aF5; 2 µM)
-	-	10 µl	ICELL8 TCRa Human Primer 2 Forward HT Index 6 (aF6; 2 µM)
-	-	10 µl	ICELL8 TCRa Human Primer 2 Forward HT Index 7 (aF7; 2 µM)
-	-	10 µl	ICELL8 TCRa Human Primer 2 Forward HT Index 8 (aF8; 2 µM)
-	-	10 µl	ICELL8 TCRa Human Primer 2 Forward HT Index 9 (aF9; 2 µM)
-	-	10 µl	ICELL8 TCRa Human Primer 2 Forward HT Index 10 (aF10; 2 µM)
10 µl	10 µl	10 µl	ICELL8 TCRb Human Primer 2 Forward HT Index 1 (bF1; 2 µM)
-	10 µl	10 µl	ICELL8 TCRb Human Primer 2 Forward HT Index 2 (bF2; 2 µM)
-	10 µl	10 µl	ICELL8 TCRb Human Primer 2 Forward HT Index 3 (bF3; 2 µM)
-	10 µl	10 µl	ICELL8 TCRb Human Primer 2 Forward HT Index 4 (bF4; 2 µM)
-	10 µl	10 µl	ICELL8 TCRb Human Primer 2 Forward HT Index 5 (bF5; 2 µM)
-	-	10 µl	ICELL8 TCRb Human Primer 2 Forward HT Index 6 (bF6; 2 µM)
-	-	10 µl	ICELL8 TCRb Human Primer 2 Forward HT Index 7 (bF7; 2 µM)
-	-	10 µl	ICELL8 TCRb Human Primer 2 Forward HT Index 8 (bF8; 2 µM)
-	-	10 µl	ICELL8 TCRb Human Primer 2 Forward HT Index 9 (bF9; 2 µM)
-	-	10 µl	ICELL8 TCRb Human Primer 2 Forward HT Index 10 (bF10; 2 µM)

Takara Bio USA, Inc.

1290 Terra Bella Avenue, Mountain View, CA 94043, USA
 U.S. Technical Support: techUS@takarabio.com

Certificate of Analysis

Cat. No. 640179, 640180 & 640181

ICELL8 Human TCR a/b Profiling - Indexing Primer Set

Storage Conditions

- Store at -20°C .

Shelf Life

- 1 year from date of receipt under proper storage conditions.

Shipping Conditions

- Dry ice (-70°C)

Product Documents

Documents for our products are available for download at takarabio.com/manuals

The following documents apply to this product:

- ICELL8 Human TCR a/b Profiling User Manual

Quality Control Data

All primers were verified by ESI analysis to have a major peak with a measured molecular weight within 10 Da of the predicted molecular weight.

It is certified that this product meets the above specifications, as reviewed and approved by the Quality Department.

ICELL8® Human TCR a/b Profiling - Indexing Primer Set

CATALOG NOS.

640179, 640180 & 640181

NOTICE TO PURCHASER:

Our products are to be used for **Research Use Only**. They may not be used for any other purpose, including, but not limited to, use in humans, therapeutic or diagnostic use, or commercial use of any kind. Our products may not be transferred to third parties, resold, modified for resale, or used to manufacture commercial products or to provide a service to third parties without our prior written approval.

Your use of this product is also subject to compliance with the licensing requirements, listed below if applicable, and described on the product's web page at <http://www.takarabio.com>. It is your responsibility to review, understand and adhere to any restrictions imposed by these statements.

TRADEMARKS:

©2018 Takara Bio Inc. All Rights Reserved.

All trademarks are the property of Takara Bio Inc. or its affiliate(s) in the U.S. and/or other countries or their respective owners. Certain trademarks may not be registered in all jurisdictions.

Takara Bio USA, Inc.

1290 Terra Bella Avenue, Mountain View, CA 94043, USA

U.S. Technical Support: techUS@takarabio.com

United States/Canada

Asia Pacific

Europe

Japan

800.662.2566

+1.650.919.7300

+33.(0)1.3904.6880

+81.(0)77.565.6999

4/8/2019