

## TCR a/b Human Indexing Primer Set HT for Illumina®

### Catalog Nos.

635020 (Not sold separately; Sold as a part of 634431)  
 634435 (Not sold separately; Sold as a part of 634432)

### Amount

12 rxns  
 60 rxns

### Lot Number

Specified on product label.  
 Specified on product label.

### Description

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

### Package Contents

#### Package 1:

<u>635020</u> (12 rxns)	<u>634435</u> (60 rxns)	
12 µl	12 µl	TCRa Human Primer 2 Reverse HT Index 1 (aR1; 12.5 µM)
-	12 µl	TCRa Human Primer 2 Reverse HT Index 2 (aR2; 12.5 µM)
-	12 µl	TCRa Human Primer 2 Reverse HT Index 3 (aR3; 12.5 µM)
-	12 µl	TCRa Human Primer 2 Reverse HT Index 4 (aR4; 12.5 µM)
-	12 µl	TCRa Human Primer 2 Reverse HT Index 5 (aR5; 12.5 µM)
12 µl	12 µl	TCRb Human Primer 2 Reverse HT Index 1 (bR1; 12.5 µM)
-	12 µl	TCRb Human Primer 2 Reverse HT Index 2 (bR2; 12.5 µM)
-	12 µl	TCRb Human Primer 2 Reverse HT Index 3 (bR3; 12.5 µM)
-	12 µl	TCRb Human Primer 2 Reverse HT Index 4 (bR4; 12.5 µM)
-	12 µl	TCRb Human Primer 2 Reverse HT Index 5 (bR5; 12.5 µM)
12 µl	12 µl	TCR Primer 2 Forward HT Index 1 (F1; 12.5 µM)
12 µl	12 µl	TCR Primer 2 Forward HT Index 2 (F2; 12.5 µM)
12 µl	12 µl	TCR Primer 2 Forward HT Index 3 (F3; 12.5 µM)
12 µl	12 µl	TCR Primer 2 Forward HT Index 4 (F4; 12.5 µM)
12 µl	12 µl	TCR Primer 2 Forward HT Index 5 (F5; 12.5 µM)
12 µl	12 µl	TCR Primer 2 Forward HT Index 6 (F6; 12.5 µM)
12 µl	12 µl	TCR Primer 2 Forward HT Index 7 (F7; 12.5 µM)
12 µl	12 µl	TCR Primer 2 Forward HT Index 8 (F8; 12.5 µM)
12 µl	12 µl	TCR Primer 2 Forward HT Index 9 (F9; 12.5 µM)
12 µl	12 µl	TCR Primer 2 Forward HT Index 10 (F10; 12.5 µM)
12 µl	12 µl	TCR Primer 2 Forward HT Index 11 (F11; 12.5 µM)
12 µl	12 µl	TCR Primer 2 Forward HT Index 12 (F12; 12.5 µM)

### Storage Conditions

- Store at -20°C.

#### Takara Bio USA, Inc.

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# Certificate of Analysis

TCR a/b Human Indexing Primer Set HT for Illumina  
(Not sold separately)

Cat. Nos. 635020, 634435  
Sold as a part of 634431, 634432

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## 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](http://takarabio.com/manuals)  
The following documents apply to this product:

- SMARTer® Human scTCR a/b Profiling Kit User Manual

## Quality Control Data

All primers were PAGE purified and analyzed by ESI-MS.

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

## TCR a/b Human Indexing Primer Set HT for Illumina®

**CATALOG NO.**  
**635020 & 634435**

### **NOTICE TO PURCHASER:**

Our products are to be used for research purposes only. They may not be used for any other purpose, including, but not limited to, use in drugs, in vitro diagnostic purposes, therapeutics, or in humans. 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 prior written approval of Takara Bio USA, Inc.

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