

# Indexing Primer Set HT for Illumina® v2 - 48

**Catalog No.** 634420 (Not sold separately) Sold as a part of 634412 **Amount** 48 rxns

Lot Number Specified on product label.

# Description

The Indexing Primer Set HT for Illumina v2 - 48 contains PCR primers for the amplification of 48 indexed, paired-end Illumina-compatible sequencing libraries.

### Package Contents

- 20 µl 3' PCR Primer HT Index 1 (3' 1; 12.5 µM)
- 20 µl 3' PCR Primer HT Index 2 (3' 2; 12.5 µM)
- 20 µl 3' PCR Primer HT Index 3 (3' 3; 12.5 µM)
- 20 µl 3' PCR Primer HT Index 4 (3' 4; 12.5 µM)
- 15 µl 5' PCR Primer HT Index 1 (5' 1; 12.5 µM)
- 15 µl 5' PCR Primer HT Index 2 (5' 2; 12.5 µM)
- 15 µl 5' PCR Primer HT Index 3 (5' 3; 12.5 µM)
- 15 μl 5' PCR Primer HT Index 4 (5' 4; 12.5 μM)
- 15 μl 5' PCR Primer HT Index 5 (5' 5; 12.5 μM)
- 15 µl 5' PCR Primer HT Index 6 (5' 6; 12.5 µM)
- 15 μl 5' PCR Primer HT Index 7 (5' 7; 12.5 μM)
- 15 μl 5' PCR Primer HT Index 8 (5' 8; 12.5 μM)
- 15 μl 5' PCR Primer HT Index 9 (5' 9; 12.5 μM)
- 15 μl 5' PCR Primer HT Index 10 (5' 10; 12.5 μM)
- 15 μl 5' PCR Primer HT Index 11 (5' 11; 12.5 μM)
- 15 µl 5' PCR Primer HT Index 12 (5' 12; 12.5 µM)

## **Storage Conditions**

• Store  $-20^{\circ}$ C

## **Expiration Date**

• Specified on product label.

## **Shipping Conditions**

• Dry ice  $(-70^{\circ}C)$ 

## **Product Documents**

Documents for our products are available for download at <u>takarabio.com/manuals</u> The following documents apply to this product:

• SMARTer® Stranded Total RNA-Seq Kit v2 - Pico Input Mammalian User Manual

# Certificate of Analysis

Indexing Primer Set HT for Illumina v2 - 48 (Not sold separately)

# **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.



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### CATALOG NO.

634420

### 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.

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