# Certificate of Analysis



# Indexing Primer Set HT for Illumina® v2 - 96

Catalog No. Amount Lot Number 634421 (Not sold separately) 96 rxns Specified on p

634421 (Not sold separately) Sold as a part of 634413, 634414 & 634444 Specified on product label.

## **Description**

The Indexing Primer Set HT for Illumina v2 - 96 contains PCR primers for the amplification of 96 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)
- 20 μl 3' PCR Primer HT Index 5 (3' 5; 12.5 μM)
- 20 μl 3' PCR Primer HT Index 6 (3' 6; 12.5 μM)
- 20 μl 3' PCR Primer HT Index 7 (3' 7; 12.5 μM)
- 20 μl 3' PCR Primer HT Index 8 (3' 8; 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 at −20°C.

#### **Expiration Date**

Specified on product label.

### **Shipping Conditions**

Dry ice

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### **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

## **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.

634421

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