Certificate of Analysis



Indexing Primer Set HT for Illumina® v2 - 12

Catalog No. Amount Lot Number

634416 (Not sold separately) 12 rxns Specified on product label.

Sold as a part of 634411

Description

The Indexing Primer Set HT for Illumina v2 - 12 contains PCR primers for the amplification of 12 indexed, paired-end Illumina-compatible sequencing libraries.

Package Contents

- 20 μl 3' PCR Primer HT Index 2 (3' 2; 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°C

Expiration Date

Specified on product label.

Shipping Conditions

Dry ice

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.

Takara Bio USA, Inc.

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1/17/2023

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CATALOG NO.

634416

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.

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Takara Bio USA, Inc.

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