Certificate of Analysis



Indexing Primer Set HT for Illumina® - 48 A

Catalog No. Amount Lot Number

634869 (Not sold separately) Sold as a part of 634866 48 rxns Specified on product label.

Description

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

Package Contents

- 2 x 15 μl Forward PCR Primer HT Index 1 (F1; 12.5 μM)
- 2 x 15 μl Forward PCR Primer HT Index 2 (F2; 12.5 μM)
- 2 x 15 μl Forward PCR Primer HT Index 3 (F3; 12.5 μM)
- 2 x 15 μl Forward PCR Primer HT Index 4 (F4; 12.5 μM)
- 12 μl Reverse PCR Primer HT Index 1 (R1; 12.5 μM)
- 12 μl Reverse PCR Primer HT Index 2 (R2; 12.5 μM)
- 12 μl Reverse PCR Primer HT Index 3 (R3; 12.5 μM)
- 12 μ l Reverse PCR Primer HT Index 4 (R4; 12.5 μ M)
- 12 μl Reverse PCR Primer HT Index 5 (R5; 12.5 μM)
- 12 μl Reverse PCR Primer HT Index 6 (R6; 12.5 μM)
- 12 μl Reverse PCR Primer HT Index 7 (R7; 12.5 μM)
- 12 μl Reverse PCR Primer HT Index 8 (R8; 12.5 μM)
- 12 μl Reverse PCR Primer HT Index 9 (R9; 12.5 μM)
- 12 μl Reverse PCR Primer HT Index 10 (R10; 12.5 μM)
- 12 μl Reverse PCR Primer HT Index 11 (R11; 12.5 μM)
- 12 μl Reverse PCR Primer HT Index 12 (R12; 12.5 μM)

Storage Conditions

Store at −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:

• DNA SMART™ ChIP-Seq Kit User Manual

Takara Bio USA, Inc.

2560 Orchard Parkway, San Jose, CA 95131, USA U.S. Technical Support: technical support@takarabio.com

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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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634869

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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