

# Product Components List

## SMART-Seq<sup>®</sup> HT Kit

**Catalog No.**  
634436

**Amount**  
480 rxns

### Description

The SMART-Seq HT Kit is designed for synthesis of high-quality cDNA directly from 1–100 intact cells or ultra-low amounts of total RNA (10–1000 pg). By integrating locked nucleic acid (LNA) and SMART<sup>®</sup> technologies, this kit offers remarkable sensitivity, enriches for full-length transcripts, and maintains true representation of the original mRNA, which are critical factors for transcriptome analysis. The simplified workflow of this kit allows users to process a large number of samples with ease. cDNA libraries generated with this kit have been tested for compatibility with Illumina<sup>®</sup> sequencing platforms.

### Package Contents

**Cat. No. 634436 (480 rxns)**

- 5 x SMART-Seq HT Kit (Cat. No. 634437) >> [View Components](#)

For storage conditions, please see the Certificate of Analysis supplied with each component.

### 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:

- SMART-Seq HT Kit User Manual

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### Notice to Purchaser

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This document has been reviewed and approved by the Quality Department.

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