

SMART-Seq® mRNA Single Cell LP

Catalog	Nos.
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Amount

634786	24 rxns
634787	96 rxns
634788	4 x 96 rxns

Description

SMART-Seq mRNA Single Cell LP is a complete kit designed to generate high-quality, Illumina® sequencing-ready libraries from single cells known to have low RNA content. The protocol involves generating cDNA using SMART-Seq mRNA Single Cell, fragmenting the cDNA using the SMART-Seq Library Prep Kit, and preparing up to 384 Illumina-compatible multiplexed libraries using the Unique Dual Index kits (Cat. Nos. 634752–634756; sold separately).

Package Contents

634786 (24 rxns):

- SMART-Seq mRNA Single Cell (Cat. No. 634789) >>View component
- SMART-Seq Library Prep Kit (Cat. No. 634764; not sold separately) >> View component

634787 (96 rxns):

- SMART-Seq mRNA Single Cell (Cat. No. 634790) >>View component
- SMART-Seq Library Prep Kit (Cat. No. R400747; not sold separately) >> View Component

634788 (4 x 96 rxns):

- 4 x SMART-Seq mRNA Single Cell (Cat. No. 634790) >>View component
- 4 x SMART-Seq Library Prep Kit (Cat. No. R400747; not sold separately) >> View Component

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

Product Documents

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

- SMART-Seq mRNA Single Cell LP User Manual
- Unique Dual Index Kits Protocol-At-A-Glance

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