

Product Components List

SMART-Seq® v4 PLUS Kit

Catalog Nos.	Amount
R400752	48 rxns
R400753	96 rxns

Description

The SMART-Seq v4 PLUS Kit is a complete kit designed to generate high-quality, Illumina® sequencing-ready libraries from total RNA (10 pg–10 ng). The SMART-Seq v4 PLUS Kit protocol involves generating cDNA using the SMART-Seq v4 Ultra® Low Input RNA Kit for Sequencing Components, fragmenting the cDNA using the SMART-Seq Library Prep Kit (not sold separately), and adding indexes using the unique dual index kit.

Package Contents

R400752 (48 rxns):

- SMART-Seq v4 Ultra Low Input RNA Kit for Sequencing Components (Cat. No. 634897) (Not sold separately) [>>View component](#)
- 2 x SeqAmp™ DNA Polymerase (Cat. No. 638504) [>>View component](#)
- SMART-Seq Library Prep Kit (not sold separately; Cat. No. R400746) [>>View component](#)
- Unique Dual Index Kit - 48U (Cat. No. R400744) [>>View component](#)

R400753 (96 rxns):

- SMART-Seq v4 Ultra Low Input RNA Kit for Sequencing Components (Cat. No. 634898) (Not sold separately) [>>View component](#)
- SeqAmp DNA Polymerase (Cat. No. 638509) [>>View Component](#)
- SMART-Seq Library Prep Kit (not sold separately; Cat. No. R400747) [>>View Component](#)
- Unique Dual Index Kit - 96U (Cat. No. R400745) [>>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 takarabio.com/manuals

The following documents apply to this product:

- SMART-Seq v4 PLUS Kit User Manual
- Unique Dual Index Kit Protocol-At-A-Glance

Notice to Purchaser

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

Takara Bio USA, Inc.

1290 Terra Bella Avenue, Mountain View, CA 94043, USA

U.S. Technical Support: techUS@takarabio.com

United States/Canada	Asia Pacific	Europe	Japan
800.662.2566 (030620)	+1.650.919.7300	+33.(0)1.3904.6880	+81.(0)77.565.6999