

Certificate of analysis

Product Name/Description: PrimeScript™ 1st strand cDNA Synthesis Kit
Cat. #: 6110A
Lot #: Specified on product label
Storage Conditions: -20 degrees C
Expiration Date: Specified on product label or package

Package Size: 50 Rxns

Package Contents:	1. PrimeScript RTase	200 U/μl	50 μl
	2. 5X PrimeScript Buffer		200 μl
	3. RNase Inhibitor	40 U/μl	25 μl
	4. dNTP Mixture	10 mM each	50 μl
	5. Oligo dT Primer	50 μM	50 μl
	6. Random 6 mers	50 μM	100 μl
	7. RNase Free dH2O		1 ml

Quality Control Data:

RT-PCR test:

RT reaction was performed using Oligo dT Primer and rat brain total RNA as a template.

Synthesis of the expected cDNA by the RT reaction was confirmed by PCR followed by agarose gel electrophoresis (12 kbp fragment was amplified using the RT reactant.).

It is certified that this product meets the above specifications, as reviewed and approved by the Quality Department of Takara Bio Inc.

Notice To Purchaser:

Please refer to the website.

Product Documents, Patent Markings, Trademarks, & Safety Information:

Refer to website for availability to download or contact your local office:
www.takara-bio.co.jp (Japanese)
www.takarabio.com (English)

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