

# Certificate of analysis

**Product Name/Description:** PrimeScript™ One Step RT-PCR Kit Ver.2

Cat. #: RR055A

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 1 step Enzyme Mix 100 μl

6. RNase Free dH2O  $$625\,\mu l$$  x 2

#### **Quality Control Data:**

#### RT-PCR test:

Comparing this lot and the previous lot by both of the RT-PCR tests below, there was no significant difference in size and yield of the amplified fragments.

1) It was confirmed by agarose gel electrophoresis that a fragment of 462 bp was amplified using Positive Control RNA as a template and Control Primers according to the user manual.

2) It was confirmed by agarose gel electrophoresis that a fragment of 8 kbp was amplified using mouse heart total RNA as a template according to the user manual.

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:   |
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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)

## **Licence Statements:**

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