

## Certificate of analysis

**Product Name/Description:** Premix Ex Taq<sup>TM</sup> (Probe qPCR), ROX plus

Cat. #: RR39LR

Lot #: Specified on product label

Storage Conditions: -20 degrees C

Expiration Date: Specified on product label or package

Package Size: 200 Rxns

Package Contents: 1. Premix Ex Taq (2X) (Probe qPCR), ROX 5 ml

olus

Note: Storage conditions: Protect from light. This product can be stored at -20°C for long-term storage. Once thawed,

store at 4°C and use within 6 months. Stable at 4°C for 6 months.

**Quality Control Data:** 

PCR test:

1) Consistent amplification was observed in real-time PCR using  $\lambda DNA$  as a template. No specific amplification

was observed without template.

2) Consistent amplification was observed in real-time PCR using cDNA mixture synthesized from human testis

total RNA as a template.

Hot start test:

Inhibition of the DNA polymerase activity by antibody was confirmed by comparing the results of PCR using

reaction mixtures that had been previously heated and not heated.

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



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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