

# Certificate of Analysis



**Product Name/Description:** TB Green™ Premix Ex Taq™ II (Tli RNaseH Plus), ROX plus

**Cat. #:** RR82LR

**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. TB Green Premix Ex Taq II (2X) (Tli RNaseH Plus), ROX plus 5 ml

**Note:**

- Store at -20°C in dark for long-term storage; store at 4°C in dark for up to 6 months.
- Once thawed, it must be stored at 4°C in dark for up to 6 months.
- Prior to use, mix the enzyme tube well to ensure uniform concentration.

**Product Documents:** Documents for Takara Bio products are available for download at [www.takara-bio.com](http://www.takara-bio.com)

**Quality Control Data:**

PCR test:

1) Consistent amplification of DNA was detected by the fluorescence of TB Green.

2) Consistent amplification was observed in real-time PCR using cDNA mixture synthesized from human testis total RNA as a template.

It is certified that this product meets above specifications.

Manager, Quality Assurance  
TAKARA BIO INC.

**Limited Use Label License & Patent Marking:**

- [ L46 ] The purchase of this product includes a limited, non-transferable license for all fields other than human or veterinary in vitro diagnostics under specific claims of U.S. Patent Nos. 6,174,670, 6,569,627 and 5,871,908, owned by the University of Utah Research Foundation or Evotec Biosystems GmbH and licensed to Idaho Technology, Inc. and Roche Diagnostics GmbH, to use only the enclosed amount of product according to the specified protocols. No right is conveyed, expressly, by implication, or by estoppel, to use any instrument or system under any claim of U.S. Patent Nos. 6,174,670, 6,569,627 and 5,871,908, other than for the amount of product contained herein.
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**Safety Information :**

Please refer to our website for safety information :  
<http://www.takara-bio.com>

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