

# Certificate of analysis

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**Product Name/Description:** TaKaRa LA Taq®  
**Cat. #:** RR002A  
**Lot #:** Specified on product label  
**Storage Conditions:** -20 degrees C  
**Expiration Date:** Specified on product label or package

**Package Size:** 125 U

|                          |   |             |        |
|--------------------------|---|-------------|--------|
| <b>Package Contents:</b> | 1. TaKaRa LA Taq                                | 5 U/μl      | 125 U  |
|                          | 2. 10X LA PCR Buffer II (Mg <sup>2+</sup> free) |             | 1 ml   |
|                          | 3. MgCl <sub>2</sub>                            | 25 mM       | 1 ml   |
|                          | 4. dNTP Mixture                                 | 2.5 mM each | 400 μl |

**Quality Control Data:**

PCR test:

- 1) Good performance of DNA amplification by PCR was confirmed by using λDNA as a template (amplified fragments: 20 kbp, 35 kbp).
- 2) Good performance of DNA amplification of β-globin gene (17.5 kbp) by PCR was also confirmed by using human genomic DNA as a template.

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](http://www.takara-bio.co.jp) (Japanese)  
[www.takarabio.com](http://www.takarabio.com) (English)

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