

Certificate of analysis

Product Name/Description: TaKaRa Ex Taq® Hot Start Version

Cat. #: RR006A

Lot #: Specified on product label

Storage Conditions: -20 degrees C

Expiration Date: Specified on product label or package

Package Size: 250 U

Package Contents: 1. TaKaRa Ex Taq HS 5 $U/\mu l$ 250 U

2. 10X Ex Taq Buffer (Mg2+ plus) 1 ml

3. dNTP Mixture 2.5 mM each 800 µl

Quality Control Data:

PCR test:

Good performance of this product was confirmed by PCR using λ DNA (amplified fragments size: 20 kbp, 28 kbp,

35 kbp) and human genomic DNA (amplified fragment size: 17.5 kb) as templates.

Hot start test:

Inhibition of the 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.



| Notice To Purchaser: | 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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