

Certificate of analysis

Product Name/Description: PrimeSTAR® LongSeq DNA Polymerase

Cat. #: R055A

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. PrimeSTAR® LongSeq Premix 2X 1 ml x 5

Quality Control Data:

PCR test:

1) Good performance of this product was confirmed by PCR using human genomic DNA as a template (amplified fragment size: 12, 20, 24.1, 27, 32 kbp).

2) Good performance of this product was confirmed by PCR using human genomic DNA as a template (amplified fragment size: 0.5 kbp (GC content: 75.4%), 4 kbp (GC content: 63.1%), 20 kbp (GC content: 65.3%), 0.5 kbp (AT content: 64.3%), 4 kbp (AT content: 61.8%), 21 kbp (AT content: 65.0%).)

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 (Japanese)

www.takarabio.com (English)

Licence Statements:

Please visit our website and click the "license" button on the product's web page.

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