

# Certificate of analysis

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**Product Name/Description:** PrimeScript™ IV 1st strand cDNA Synthesis Mix  
**Cat. #:** 6215A  
**Lot #:** Specified on product label  
**Storage Conditions:** -20 degrees C  
**Expiration Date:** Specified on product label or package

**Package Size:** 50 Rxns

<b>Package Contents:</b>	1. PrimeScript IV cDNA Synthesis Mix	5X	200 µl	
	2. Random 6 mers	50 µM	100 µl	
	3. RNase Free H2O		1 ml	x 2

**Quality Control Data:**

RT-PCR test:  
cDNA was synthesized with Oligo dT Primer using mouse heart total RNA as a template. Using the RT reactant as a template, PCR was performed with Dystrophin gene-specific primers. Following 30 cycles of PCR, it was confirmed by agarose gel electrophoresis that the 13 kbp target DNA was amplified.

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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