

# Certificate of analysis

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**Product Name/Description:** CellAmp™ Direct TB Green® RT-qPCR Kit  
**Cat. #:** 3735S  
**Lot #:** Specified on product label  
**Storage Conditions:** -20 degrees C  
**Expiration Date:** Specified on product label or package

**Package Size:** 1 Kit

**Package Contents:**

1. CellAmp Washing Buffer		2.5 ml	
2. CellAmp Lysis Buffer II		1 ml	
3. DNase I for Direct RNA Prep		40 µl	
4. Stop Solution		50 µl	
5. PrimeScript RT Enzyme Mix		40 µl	
6. 5X CellAmp Buffer II		80 µl	
7. RT Primer Mix		20 µl	
8. RNase Free H2O		1 ml	
9. TB Green Fast qPCR Mix (2X)		625 µl	x 2
10. ROX Reference Dye	50X	50 µl	
11. ROX Reference Dye II	50X	50 µl	

**Quality Control Data:**

Real Time RT-PCR amplification test:

Expected results of real-time RT-PCR were obtained using the cell lysate prepared from HeLa cells as a template. No significant difference was observed between the Ct values obtained by using this product and that obtained by using the previous lot.

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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