Certificate of analysis

Product Name/Description:	CellAmp [™] Direct TB Green® RT-qPCR Kit			
Cat. #:	3735A			
Lot #:	Specified on product label			
Storage Conditions:	-20 degrees C			
Expiration Date:	Specified on product label or package			
Package Size:	1 Kit			
Package Contents:	 CellAmp Washing Buffer 		2.5 ml	x 5
	2. CellAmp Lysis Buffer II		1 ml	x 5
	3. DNase I for Direct RNA Prep		200 µ1	
	4. Stop Solution		250 µ1	
	5. PrimeScript RT Enzyme Mix		200 µ1	
	6. 5X CellAmp Buffer II		400 µ1	
	7. RT Primer Mix		100 µ1	
	8. RNase Free H2O		1 ml	x 2
	9. TB Green Fast qPCR Mix (2X)		625 µl	x 10
	10. ROX Reference Dye	50X	250 μl	
	11. ROX Reference Dye II	50X	250 µl	
			µ1	

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.

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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:

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