

Certificate of analysis

Product Name/Description: CellAmp™ Direct Prep Kit for RT-PCR (Real Time) & Protein Analysis
Cat. #: 3733
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. CellAmp Washing Buffer	12.5 ml	x 2
	2. CellAmp Processing Buffer	10 ml	
	3. DNase I for Direct RNA Prep	200 µl	
	4. 5X Loading Buffer	1 ml	x 2
	5. 1 M DTT (Dithiothreitol)	100 µl	x 2

Note: Notice of Package Size: This corresponds to 200 wells of 96 well plate.
 Storage condition of component "CellAmp Washing Buffer" and "CellAmp Processing Buffer ": Can be stored at 4°C after thawing it. Avoid contamination.
 Storage condition of component "5X Loading Buffer ": Store at room temperature after opening.

Quality Control Data:

Real time RT-PCR test:

A cell lysate was prepared from HeLa cells using this product. Using the cell lysate as a template, real time RT-PCR was performed using TaKaRa's RT reagent and TaKaRa's PCR reagent. Consistent amplification was observed in the real time RT-PCR.

SDS-PAGE of cell lysate:

The expected protein bands were obtained by SDS-PAGE of the cell lysate prepared by using this product.

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.

©2019 Takara Bio Inc. All Rights Reserved.

All trademarks are the property of Takara Bio Inc. or its affiliate(s) in the U.S. and/or other countries or their respective owners. Certain trademarks may not be registered in all jurisdictions.