

Certificate of Analysis

Human Small Intestine QUICK-Clone™ cDNA

Catalog No. 637235	Amount 2 x 10 rxns	Lot Number 2004631A
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Description

High-purity, double-stranded cDNA for rapid cloning, sequencing, or probe generation. cDNA was synthesized using an oligo(dT) primer and purified to remove interfering RNA.

Package Contents

- 2 vials of cDNA, each containing approximately 10 ng. Each vial is sufficient for 10 or more PCR reactions.

Storage Conditions

- Store at -70°C .
- Working portions may be stored at -20°C for up to 2 weeks in a constant temperature (not "frost-free") freezer.
- Avoid multiple freeze/thaw cycles.

Storage Buffer

- TE buffer

Concentration

- 1 ng/ μl

Poly A⁺ RNA Source

- Normal human small intestines pooled from 5 male/female Caucasians, ages: 20-61; cause of death: Sudden Death
- No further RNA source information is available.

Shelf Life

- 1 year from date of receipt under proper storage conditions.

Shipping Conditions

- Dry ice (-70°C)

Product Documents

Documents for our products are available for download at takarabio.com/manuals

The following documents apply to this product:

- QUICK-Clone cDNA User Manual (PT1150-1)

Quality Control Data

The cDNA is tested for successful amplification of an 840-bp human beta-actin cDNA fragment in 35 cycles or less using 0.5 ng of cDNA.

It is certified that this product meets the above specifications, as reviewed and approved by the Quality Department.

Takara Bio USA, Inc.

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NOTICE TO PURCHASER:

Our products are to be used for **Research Use Only**. They may not be used for any other purpose, including, but not limited to, use in humans, therapeutic or diagnostic use, or commercial use of any kind. Our products may not be transferred to third parties, resold, modified for resale, or used to manufacture commercial products or to provide a service to third parties without our prior written approval.

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