

Certificate of Analysis

Human Kidney QUICK-Clone™ cDNA

Catalog No.	Amount	Lot Number
637204	2 x 10 rxns	1802112A

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 Buffer

- TE buffer

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.

Concentration

- 1 ng/ μl

POLY A⁺ RNA Source

- Normal kidneys pooled from 4 male/female Caucasians, ages: 28-48; 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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Our products are to be used for research purposes only. They may not be used for any other purpose, including, but not limited to, use in drugs, in vitro diagnostic purposes, therapeutics, or in humans. 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 prior written approval of Takara Bio USA, Inc.

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