

Certificate of Analysis

SmartChip™ Real-Time PCR System Training Kit – Gene Expression

Catalog No.	Amount	Lot Number
640155 (Not sold separately) Sold as a part of 640022	Each	Specified on product label.

Package Contents

Package 1:

- 1 pack Blotting Paper (10 per pack) >>[View component](#)
- 1 pack SmartChip Intermediate Film (10 per pack) >>[View component](#)
- 1 pack 384-well Source Plate Seal (10 per pack) >>[View component](#)
- 3 Cyclor Sealing and Pressure Films
- 3 SmartChip MyDesign Chips
- 6 384-well Source Plates
- 3 96-well Axygen Plates

Package 2:

- 2 PCR grade water
- 3 SmartChip™ TB Green™ Gene Expression Master mix
- 1 GX Training Assay Plate (1.5 μM, 96 primers), 20 μl/well

Package 3:

- 2 Human Brain, Whole QUICK-Clone™ cDNA
- 2 Human Lung QUICK-Clone cDNA
- 2 Human Placenta QUICK-Clone cDNA
- 2 Human Universal QUICK-Clone II

Storage Conditions

Package 1:

- Store at Room temperature

Package 2:

- Store at -20°C

Package 3:

- Store at -70°C

Shelf Life

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

Takara Bio USA, Inc.

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Certificate of Analysis

SmartChip Real-Time PCR System Training Kit – Gene Expression (Not sold separately)

Cat. No. 640155

Sold as a part of 640022

Shipping Conditions

Package 1:

- Room temperature

Package 2 & 3:

- Dry ice (–70°C)

Product Documents

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

Quality Control Data

The SmartChip Real-Time PCR System Training Kit – Gene Expression has been functionally tested and met expected quality criteria.

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

SmartChip™ Real-Time PCR System Training Kit – Gene Expression (430-000116)

CATALOG NO.

640155

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.

Your use of this product is also subject to compliance with the licensing requirements, listed below if applicable, and described on the product's web page at <http://www.takarabio.com>. It is your responsibility to review, understand and adhere to any restrictions imposed by these statements.

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