

## SmartChip™ Real-Time PCR System Training Kit – Genotyping

Catalog No.	Amount	Lot Number
640154 (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 Cycling Film
- 3 SmartChip MyDesign Chips
- 6 384-Well Source Plates
- 3 96-well Axygen Plates

#### Package 2:

- 3 SmartChip SNP Genotyping MasterMix
- 1 PCR grade water
- 1 ROX Reference Dye (50X)
- 1 GT Training Assay Plate (5X, 5 SNPs), 100 µl/well

#### Package 3:

- 1 GT Training Sample Plate (25 ng/µl, 8 Samples), 75 µl/well

### 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.

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#### Takara Bio USA, Inc.

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# Certificate of Analysis

Cat. No. 640154

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

Sold as a part of 640022

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## Shipping Conditions

### Package 1:

- Room temperature

### Packages 2 & 3:

- Dry ice (–70°C)

## Product Documents

Documents for our products are available for download at [takarabio.com/manuals](http://takarabio.com/manuals)

## Quality Control Data

The SmartChip Real-Time PCR System Training Kit – Genotyping 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.

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## SmartChip™ Real-Time PCR System Training Kit – Genotyping (430-000117)

### CATALOG NO.

640154

### 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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