

# Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

## B6.Cg-Tg(Th-EGFP)6-7Koba/KobaRbrc

RRID:IMSR\_RBRC03162

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC03162

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC03162>

**Proper Citation:** RRID:IMSR\_RBRC03162

**Description:** Mus musculus with name B6.Cg-Tg(Th-EGFP)6-7Koba/KobaRbrc from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: transgene insertion 6-7; Kazuto Kobayashi|tyrosine hydroxylase|; mutant strain|congenic strain: Tg(TH-GFP)6-7Koba|Th|

**Affected Gene:** transgene insertion 6-7; Kazuto Kobayashi|tyrosine hydroxylase|

**Genomic Alteration:** transgene insertion 6-7; Kazuto Kobayashi|tyrosine hydroxylase|

**Catalog Number:** RBRC03162

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6.Cg-Tg(Th-EGFP)6-7Koba/KobaRbrc

**Record Creation Time:** 20250513T061450+0000

**Record Last Update:** 20260912T064308+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Th-EGFP)6-7Koba/KobaRbrc.

No alerts have been found for B6.Cg-Tg(Th-EGFP)6-7Koba/KobaRbrc.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [Kravitz](#) .

Romanov RA, et al. (2020) Molecular design of hypothalamus development. Nature, 582(7811), 246.

Zhao Z, et al. (2017) A Central Catecholaminergic Circuit Controls Blood Glucose Levels during Stress. Neuron, 95(1), 138.