

# Resource Summary Report

Generated by [kravitz2](#) on Sep 11, 2026

## C57BL/6J-Tg(DBH-hMOR)A/Rbrc

RRID:IMSR\_RBRC04749

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC04749

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC04749>

**Proper Citation:** RRID:IMSR\_RBRC04749

**Description:** Mus musculus with name C57BL/6J-Tg(DBH-hMOR)A/Rbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** C57BL/6J-Tg(DBH-OPRM1)ATohm/TohmRbrc

**Notes:** gene symbol note: dopamine beta hydroxylase|transgene isertion|mu opioid receptor; coisogenic strain|mutant strain: DBH|Tg(DBH-hMOR)A|MOR

**Affected Gene:** dopamine beta hydroxylase|transgene isertion|mu opioid receptor

**Genomic Alteration:** dopamine beta hydroxylase|transgene isertion|mu opioid receptor

**Catalog Number:** RBRC04749

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** C57BL/6J-Tg(DBH-hMOR)A/Rbrc

**Record Creation Time:** 20250513T061457+0000

**Record Last Update:** 20260905T052429+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(DBH-hMOR)A/Rbrc.

No alerts have been found for C57BL/6J-Tg(DBH-hMOR)A/Rbrc.

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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 have not found any literature mentions for this resource.