

Resource Summary Report

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

C57BL/6J-Tg(DBH-hMOR)C/Rbrc

RRID:IMSR_RBRC04751

Type: Organism

Proper Citation

RRID:IMSR_RBRC04751

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04751>

Proper Citation: RRID:IMSR_RBRC04751

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

Species: Mus musculus

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

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

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

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

Catalog Number: RBRC04751

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

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

Record Creation Time: 20250513T061457+0000

Record Last Update: 20260912T064316+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.