

Resource Summary Report

Generated by [NIF](#) on Sep 17, 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: 20260912T064316+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.

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.