

Resource Summary Report

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

C57BL/6J-Tg(mDrd1-YFP)264-7Koba/KobaRbrc

RRID:IMSR_RBRC03110

Type: Organism

Proper Citation

RRID:IMSR_RBRC03110

Organism Information

URL: <https://brc.riken.jp/mus/RBRC03110>

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Description: Mus musculus with name C57BL/6J-Tg(mDrd1-YFP)264-7Koba/KobaRbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6JJcl-Tg(Drd1-Venus)264-7Koba/KobaRbrc

Notes: gene symbol note: transgene insertion 264-7; Kazuto Kobayashi|dopamine receptor D1|; coisogenic strain|mutant strain: Tg(mDrd1-YFP)264-7Koba|Drd1|

Affected Gene: transgene insertion 264-7; Kazuto Kobayashi|dopamine receptor D1|

Genomic Alteration: transgene insertion 264-7; Kazuto Kobayashi|dopamine receptor D1|

Catalog Number: RBRC03110

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6J-Tg(mDrd1-YFP)264-7Koba/KobaRbrc

Record Creation Time: 20250513T061449+0000

Record Last Update: 20260912T064308+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(mDrd1-YFP)264-7Koba/KobaRbrc.

No alerts have been found for C57BL/6J-Tg(mDrd1-YFP)264-7Koba/KobaRbrc.

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.