

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

C57BL/6J-Tg(Drd1-mCherry)684-3Koba/KobaRbrc

RRID:IMSR_RBRC02871

Type: Organism

Proper Citation

RRID:IMSR_RBRC02871

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02871>

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Description: Mus musculus with name C57BL/6J-Tg(Drd1-mCherry)684-3Koba/KobaRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: mCherry|withdrawn; = Drd1|transgene insertion 684-3; Kazuto Kobayashi; coisogenic strain|mutant strain: mCherry|Drd1a|Tg(Drd1-mCherry)684-3Koba

Affected Gene: mCherry|withdrawn; = Drd1|transgene insertion 684-3; Kazuto Kobayashi

Genomic Alteration: mCherry|dopamine receptor D1A|transgene insertion 684-3; Kazuto Kobayashi

Catalog Number: RBRC02871

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6J-Tg(Drd1-mCherry)684-3Koba/KobaRbrc

Record Creation Time: 20250513T061448+0000

Record Last Update: 20260815T054804+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(Drd1-mCherry)684-3Koba/KobaRbrc.

No alerts have been found for C57BL/6J-Tg(Drd1-mCherry)684-3Koba/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.