

Resource Summary Report

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

B6.Cg-Drd1a^{tm1Mok} Drd2 Drd1a Tg(TRE-Drd1a/lacZ)1Mok/MokRbrc

RRID:IMSR_RBRC02523

Type: Organism

Proper Citation

RRID:IMSR_RBRC02523

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02523>

Proper Citation: RRID:IMSR_RBRC02523

Description: Mus musculus with name B6.Cg-Drd1a^{tm1Mok} Drd2 Drd1a Tg(TRE-Drd1a/lacZ)1Mok/MokRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: tetracycline operon|beta-galactosidase|withdrawn; = Drd1|transgene insertion 1; Motoya Katsuki|dopamine receptor D1|dopamine receptor D2; mutant strain: tetO|lacZ|Drd1a|Tg(TRE-Drd1a/lacZ)1Mok|Drd1|Drd2

Affected Gene: tetracycline operon|beta-galactosidase|withdrawn; = Drd1|transgene insertion 1; Motoya Katsuki|dopamine receptor D1|dopamine receptor D2

Genomic Alteration: tetracycline operon|beta-galactosidase|dopamine receptor D1A|transgene insertion 1; Motoya Katsuki|targeted mutation 1; Taketoshi Ono|targeted mutation 1; Motoya Katsuki

Catalog Number: RBRC02523

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Drd1a^{tm1Mok} Drd2 Drd1a Tg(TRE-Drd1a/lacZ)1Mok/MokRbrc

Record Creation Time: 20250513T061446+0000

Record Last Update: 20260912T064304+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Drd1a^{tm1Mok} Drd2 Drd1a Tg(TRE-Drd1a/lacZ)1Mok/MokRbrc.

No alerts have been found for B6.Cg-Drd1a^{tm1Mok} Drd2 Drd1a Tg(TRE-Drd1a/lacZ)1Mok/MokRbrc.

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.