

Resource Summary Report

Generated by [ASWG](#) on Jul 31, 2026

[Drd1^{tm1Jcd}/Drd1^{tm1Jcd}](#); [Drd3^{tm1Dac}/Drd3^{tm1Dac}](#)

RRID:MGI:4839955

Type: Organism

Proper Citation

RRID:MGI:4839955

Organism Information

URL:

Proper Citation: RRID:MGI:4839955

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: decreased vertical activity, impaired swimming, behavioral despair, behavior/neurological phenotype, impaired coordination, hypoactivity, abnormal spatial learning, increased thigmotaxis, decreased body size

Affected Gene: Drd3, Drd1

Genomic Alteration: tm1Dac, tm1Jcd

Catalog Number: 4839955

Background: involves: 129S4/SvJae * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10884517](#)

Organism Name: Drd1^{tm1Jcd}/Drd1^{tm1Jcd}; Drd3^{tm1Dac}/Drd3^{tm1Dac}

Record Creation Time: 20240120T190239+0000

Record Last Update: 20240130T201811+0000

Ratings and Alerts

No rating or validation information has been found for Drd1^{tm1Jcd}/Drd1^{tm1Jcd}; Drd3^{tm1Dac}/Drd3^{tm1Dac}.

No alerts have been found for Drd1^{tm1Jcd}/Drd1^{tm1Jcd}; Drd3^{tm1Dac}/Drd3^{tm1Dac}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.