

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 29, 2026

## [Drd3<sup>tm1Dac</sup>/Drd3<sup>tm1Dac</sup>](#)

RRID:MGI:3614420

Type: Organism

### Proper Citation

RRID:MGI:3614420

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3614420

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

**Species:** Mus musculus

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

**Phenotype:** decreased systemic arterial systolic blood pressure, abnormal physiological response to xenobiotic, decreased urine sodium level, decreased urine flow rate, increased systemic arterial systolic blood pressure, increased systemic arterial diastolic blood pressure, impaired conditioned place preference behavior, impaired behavioral response to morphine, decreased grooming behavior, increased vertical activity, increased exploration in new environment, hyperactivity, increased renin activity

**Affected Gene:** Drd3

**Genomic Alteration:** tm1Dac

**Catalog Number:** 3614420

**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:9691085](#), [PMID:15371743](#), [PMID:8700864](#)

**Organism Name:** Drd3<sup>tm1Dac</sup>/Drd3<sup>tm1Dac</sup>

**Record Creation Time:** 20240120T190609+0000

**Record Last Update:** 20240130T202010+0000

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## Ratings and Alerts

No rating or validation information has been found for Drd3<sup>tm1Dac</sup>/Drd3<sup>tm1Dac</sup>.

No alerts have been found for Drd3<sup>tm1Dac</sup>/Drd3<sup>tm1Dac</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.