

Resource Summary Report

Generated by [T1D](#) on Sep 6, 2026

[Slc6a3^{tm2\(DTR\)Rpa}/Slc6a3⁺](#)

RRID:MGI:5618170

Type: Organism

Proper Citation

RRID:MGI:5618170

Organism Information

URL:

Proper Citation: RRID:MGI:5618170

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

Species: Mus musculus

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

Phenotype: loss of dopaminergic neurons, decreased dopamine level

Affected Gene: Slc6a3

Genomic Alteration: tm2(DTR)Rpa

Catalog Number: 5618170

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25068655](#)

Organism Name: Slc6a3^{tm2(DTR)Rpa}/Slc6a3⁺

Record Creation Time: 20240120T190033+0000

Record Last Update: 20240130T201658+0000

Ratings and Alerts

No rating or validation information has been found for Slc6a3^{tm2(DTR)Rpa}/Slc6a3⁺.

No alerts have been found for Slc6a3^{tm2(DTR)Rpa}/Slc6a3⁺.

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.