

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

[Mlca5^{DBA/2J}; Slc6a3^{tm1Mca}/Slc6a3⁺](#)

RRID:MGI:3702111

Type: Organism

Proper Citation

RRID:MGI:3702111

Organism Information

URL:

Proper Citation: RRID:MGI:3702111

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

Species: Mus musculus

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

Phenotype: hyperactivity

Affected Gene: Slc6a3, Mlca5

Genomic Alteration: DBA/2J, tm1Mca

Catalog Number: 3702111

Background: involves: C57BL/6J * DBA/2J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16436185](#)

Organism Name: Mlca5^{DBA/2J}; Slc6a3^{tm1Mca}/Slc6a3⁺

Record Creation Time: 20240120T190528+0000

Record Last Update: 20240130T201946+0000

Ratings and Alerts

No rating or validation information has been found for $Mc5a^{DBA/2J}; Slc6a3^{tm1Mca}/Slc6a3^{+}$.

No alerts have been found for $Mc5a^{DBA/2J}; Slc6a3^{tm1Mca}/Slc6a3^{+}$.

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.