

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

[Slc6a3^{tm1\(cre\)Lrsn}/Slc6a3⁺; Mfn1^{tm1.1Arte}/Mfn1^{tm1.1Arte}](#)

RRID:MGI:5440840

Type: Organism

Proper Citation

RRID:MGI:5440840

Organism Information

URL:

Proper Citation: RRID:MGI:5440840

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

Species: Mus musculus

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

Phenotype: no abnormal phenotype detected

Affected Gene: Slc6a3, Mfn1

Genomic Alteration: tm1(cre)Lrsn, tm1.1Arte

Catalog Number: 5440840

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22914740](#)

Organism Name: Slc6a3^{tm1(cre)Lrsn}/Slc6a3⁺; Mfn1^{tm1.1Arte}/Mfn1^{tm1.1Arte}

Record Creation Time: 20240120T190135+0000

Record Last Update: 20240130T201733+0000

Ratings and Alerts

No rating or validation information has been found for Slc6a3^{tm1(cre)Lrsn}/Slc6a3⁺; Mfn1^{tm1.1Arte}/Mfn1^{tm1.1Arte}.

No alerts have been found for Slc6a3^{tm1(cre)Lrsn}/Slc6a3⁺; Mfn1^{tm1.1Arte}/Mfn1^{tm1.1Arte}.

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.