

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[Slc12a3^{tm1Ges}/Slc12a3^{tm1Ges}](#)

RRID:MGI:3513541

Type: Organism

Proper Citation

RRID:MGI:3513541

Organism Information

URL:

Proper Citation: RRID:MGI:3513541

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

Species: Mus musculus

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

Phenotype: abnormal distal convoluted tubule morphology, decreased urine calcium level, decreased circulating magnesium level, decreased systemic arterial blood pressure

Affected Gene: Slc12a3

Genomic Alteration: tm1Ges

Catalog Number: 3513541

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9786924](#)

Organism Name: Slc12a3^{tm1Ges}/Slc12a3^{tm1Ges}

Record Creation Time: 20240120T190644+0000

Record Last Update: 20240130T202030+0000

Ratings and Alerts

No rating or validation information has been found for Slc12a3^{tm1Ges}/Slc12a3^{tm1Ges}.

No alerts have been found for Slc12a3^{tm1Ges}/Slc12a3^{tm1Ges}.

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.