

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

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

RRID:MGI:4460806

Type: Organism

Proper Citation

RRID:MGI:4460806

Organism Information

URL:

Proper Citation: RRID:MGI:4460806

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

Species: Mus musculus

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

Phenotype: decreased urine chloride ion level, decreased urine sodium level, abnormal renal sodium ion transport, abnormal physiological response to xenobiotic

Affected Gene: Slc12a3

Genomic Alteration: tm1Ges

Catalog Number: 4460806

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20389022](#)

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

Record Creation Time: 20240120T190254+0000

Record Last Update: 20240130T201819+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.