

Resource Summary Report

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

[Slc12a6^{Gt\(OST458419\)}Lex/Slc12a6^{Gt\(OST458419\)}Lex](#)

RRID:MGI:3609706

Type: Organism

Proper Citation

RRID:MGI:3609706

Organism Information

URL:

Proper Citation: RRID:MGI:3609706

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: increased coping response, abnormal gait, decreased exploration in new environment, abnormal physical strength, impaired coordination

Affected Gene: Slc12a6

Genomic Alteration: Gt(OST458419)Lex

Catalog Number: 3609706

Background: involves: 129S5/SvEvBrd * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Slc12a6^{Gt(OST458419)}Lex/Slc12a6^{Gt(OST458419)}Lex

Record Creation Time: 20240120T190612+0000

Record Last Update: 20240130T202012+0000

Ratings and Alerts

No rating or validation information has been found for Slc12a6^{Gt(OST458419)Lex}/Slc12a6^{Gt(OST458419)Lex}.

No alerts have been found for Slc12a6^{Gt(OST458419)Lex}/Slc12a6^{Gt(OST458419)Lex}.

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.