

Resource Summary Report

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

[Slc9a1^{swe}/Slc9a1^{swe}](#)

RRID:MGI:3623151

Type: Organism

Proper Citation

RRID:MGI:3623151

Organism Information

URL:

Proper Citation: RRID:MGI:3623151

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

Species: Mus musculus

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

Phenotype: tonic-clonic seizures, absence seizures, premature death, seizures, behavioral arrest

Affected Gene: Slc9a1

Genomic Alteration: swe

Catalog Number: 3623151

Background: involves: C57BL/6J * SJL/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9335342](#)

Organism Name: Slc9a1^{swe}/Slc9a1^{swe}

Record Creation Time: 20240120T190559+0000

Record Last Update: 20240130T202005+0000

Ratings and Alerts

No rating or validation information has been found for Slc9a1^{swe}/Slc9a1^{swe}.

No alerts have been found for Slc9a1^{swe}/Slc9a1^{swe}.

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.