

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

[Slc11a1^{tm1Mcg}/Slc11a1^s](#)

RRID:MGI:2679898

Type: Organism

Proper Citation

RRID:MGI:2679898

Organism Information

URL:

Proper Citation: RRID:MGI:2679898

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

Species: Mus musculus

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

Phenotype: increased susceptibility to bacterial infection

Affected Gene: Slc11a1

Genomic Alteration: tm1Mcg, s

Catalog Number: 2679898

Background: involves: 129S4/SvJae * BALB/c

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7650477](#)

Organism Name: Slc11a1^{tm1Mcg}/Slc11a1^s

Record Creation Time: 20240120T190720+0000

Record Last Update: 20240130T202051+0000

Ratings and Alerts

No rating or validation information has been found for Slc11a1^{tm1Mcg}/Slc11a1^S.

No alerts have been found for Slc11a1^{tm1Mcg}/Slc11a1^S.

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.