

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

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

RRID:MGI:2677379

Type: Organism

Proper Citation

RRID:MGI:2677379

Organism Information

URL:

Proper Citation: RRID:MGI:2677379

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

Species: Mus musculus

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

Phenotype: increased susceptibility to bacterial infection

Affected Gene: Slc11a1

Genomic Alteration: tm1Mcg

Catalog Number: 2677379

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^{tm1Mcg}

Record Creation Time: 20240120T190724+0000

Record Last Update: 20240130T202053+0000

Ratings and Alerts

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

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

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.