

# Resource Summary Report

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

## [Slc11a1<sup>tm1Mcg</sup>/Slc11a1<sup>tm1Mcg</sup>](#)

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<sup>tm1Mcg</sup>/Slc11a1<sup>tm1Mcg</sup>

**Record Creation Time:** 20240120T190724+0000

**Record Last Update:** 20240130T202053+0000

### Ratings and Alerts

No rating or validation information has been found for Slc11a1<sup>tm1Mcg</sup>/Slc11a1<sup>tm1Mcg</sup>.

No alerts have been found for Slc11a1<sup>tm1Mcg</sup>/Slc11a1<sup>tm1Mcg</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.