

# Resource Summary Report

Generated by [T1D](#) on Sep 20, 2026

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

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

**Record Creation Time:** 20240120T190720+0000

**Record Last Update:** 20240130T202051+0000

### Ratings and Alerts

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

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

---

## 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.