

# Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

## Sdc1<sup>tm1Cma</sup>/Sdc1<sup>tm1Cma</sup>

RRID:MGI:3525353

Type: Organism

### Proper Citation

RRID:MGI:3525353

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3525353

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

**Species:** Mus musculus

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

**Phenotype:** decreased susceptibility to bacterial infection induced morbidity/mortality, homeostasis/metabolism phenotype, decreased susceptibility to bacterial infection

**Affected Gene:** Sdc1

**Genomic Alteration:** tm1Cma

**Catalog Number:** 3525353

**Background:** B6.Cg-Sdc1

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:16299282](#), [PMID:15292174](#)

**Organism Name:** Sdc1<sup>tm1Cma</sup>/Sdc1<sup>tm1Cma</sup>

**Record Creation Time:** 20240120T190641+0000

**Record Last Update:** 20240130T202028+0000

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## Ratings and Alerts

No rating or validation information has been found for Sdc1<sup>tm1Cma</sup>/Sdc1<sup>tm1Cma</sup>.

No alerts have been found for Sdc1<sup>tm1Cma</sup>/Sdc1<sup>tm1Cma</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.