

# Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

## [Sicd1<sup>C57BL/6J</sup>/Sicd1<sup>C57BL/6J</sup>](#)

RRID:MGI:3716503

Type: Organism

### Proper Citation

RRID:MGI:3716503

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3716503

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

**Species:** Mus musculus

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

**Phenotype:** loss of hippocampal neurons, increased susceptibility to pharmacologically induced seizures

**Affected Gene:** Sicd1

**Genomic Alteration:** C57BL/6J

**Catalog Number:** 3716503

**Background:** FVB.B6-(D18Mit141-D18Mit25)

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17439488](#)

**Organism Name:** Sicd1<sup>C57BL/6J</sup>/Sicd1<sup>C57BL/6J</sup>

**Record Creation Time:** 20240120T190513+0000

**Record Last Update:** 20240130T201938+0000

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## Ratings and Alerts

No rating or validation information has been found for Sicd1<sup>C57BL/6J</sup>/Sicd1<sup>C57BL/6J</sup>.

No alerts have been found for Sicd1<sup>C57BL/6J</sup>/Sicd1<sup>C57BL/6J</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.