

# Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

## Tsc2<sup>tm1Djk</sup>/Tsc2<sup>+</sup>

RRID:MGI:3811791

Type: Organism

### Proper Citation

RRID:MGI:3811791

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3811791

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

**Species:** Mus musculus

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

**Phenotype:** behavior/neurological phenotype, abnormal contextual conditioning behavior, nervous system phenotype, abnormal spatial learning, enhanced long term potentiation

**Affected Gene:** Tsc2

**Genomic Alteration:** tm1Djk

**Catalog Number:** 3811791

**Background:** involves: 129S4/SvJae \* C57BL/6NCrl

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:18568033](#)

**Organism Name:** Tsc2<sup>tm1Djk</sup>/Tsc2<sup>+</sup>

**Record Creation Time:** 20240120T190414+0000

**Record Last Update:** 20240130T201930+0000

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## Ratings and Alerts

No rating or validation information has been found for Tsc2<sup>tm1Djk</sup>/Tsc2<sup>+</sup>.

No alerts have been found for Tsc2<sup>tm1Djk</sup>/Tsc2<sup>+</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.