

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 2, 2026

## Tg(Thy1-Serpine2)2Dmn; Serpine2<sup>tm1Dmn</sup>/Serpine2<sup>tm1Dmn</sup>

RRID:MGI:3717709

Type: Organism

### Proper Citation

RRID:MGI:3717709

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3717709

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

**Species:** Mus musculus

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

**Phenotype:** abnormal sciatic nerve morphology, decreased Schwann cell number, abnormal peripheral nervous system regeneration, abnormal response to injury

**Affected Gene:** Serpine2

**Genomic Alteration:** Tg(Thy1-Serpine2)2Dmn, tm1Dmn

**Catalog Number:** 3717709

**Background:** involves: 129P2/OlaHsd \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17409231](#)

**Organism Name:** Tg(Thy1-Serpine2)2Dmn; Serpine2<sup>tm1Dmn</sup>/Serpine2<sup>tm1Dmn</sup>

**Record Creation Time:** 20240120T190511+0000

**Record Last Update:** 20240130T201936+0000

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## Ratings and Alerts

No rating or validation information has been found for Tg(Thy1-Serpine2)2Dmn; Serpine2<sup>tm1Dmn</sup>/Serpine2<sup>tm1Dmn</sup>.

No alerts have been found for Tg(Thy1-Serpine2)2Dmn; Serpine2<sup>tm1Dmn</sup>/Serpine2<sup>tm1Dmn</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.