

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

Tg(Thy1-Serpine2)2Dmn; Serpine2^{tm1Dmn}/Serpine2^{tm1Dmn}

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^{tm1Dmn}/Serpine2^{tm1Dmn}

Record Creation Time: 20240120T190511+0000

Record Last Update: 20240130T201936+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Thy1-Serpine2)2Dmn; Serpine2^{tm1Dmn}/Serpine2^{tm1Dmn}.

No alerts have been found for Tg(Thy1-Serpine2)2Dmn; Serpine2^{tm1Dmn}/Serpine2^{tm1Dmn}.

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.