

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

[Timp3^{tm1Osy}/Timp3^{tm1Osy}](#)

RRID:MGI:4399117

Type: Organism

Proper Citation

RRID:MGI:4399117

Organism Information

URL:

Proper Citation: RRID:MGI:4399117

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

Species: Mus musculus

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

Phenotype: abnormal blood vessel elastic tissue morphology, abnormal spatial learning, decreased systemic arterial blood pressure, abnormal systemic arterial blood pressure, cardiovascular system phenotype, abnormal artery morphology, abnormal blood vessel physiology, decreased vasodilation, abnormal learning/memory/conditioning, behavior/neurological phenotype

Affected Gene: Timp3

Genomic Alteration: tm1Osy

Catalog Number: 4399117

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:23524300](#), [PMID:19806081](#)

Organism Name: Timp3^{tm1Osy}/Timp3^{tm1Osy}

Record Creation Time: 20240120T190316+0000

Record Last Update: 20240130T201830+0000

Ratings and Alerts

No rating or validation information has been found for Timp3^{tm1Osy}/Timp3^{tm1Osy}.

No alerts have been found for Timp3^{tm1Osy}/Timp3^{tm1Osy}.

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.