

Resource Summary Report

Generated by [dkNET](#) on Sep 21, 2026

[Timp3^{tm1Osy}/Timp3^{tm1Osy}; Mmp2^{tm1It}/Mmp2^{tm1It}](#)

RRID:MGI:5516118

Type: Organism

Proper Citation

RRID:MGI:5516118

Organism Information

URL:

Proper Citation: RRID:MGI:5516118

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

Species: Mus musculus

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

Phenotype: abnormal aorta wall morphology, abdominal aorta aneurysm, premature death, aortitis, abnormal abdominal aorta morphology

Affected Gene: Timp3, Mmp2

Genomic Alteration: tm1It, tm1Osy

Catalog Number: 5516118

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:23144462](#)

Organism Name: Timp3^{tm1Osy}/Timp3^{tm1Osy}; Mmp2^{tm1It}/Mmp2^{tm1It}

Record Creation Time: 20240120T190107+0000

Record Last Update: 20240130T201718+0000

Ratings and Alerts

No rating or validation information has been found for Timp3^{tm1Osy}/Timp3^{tm1Osy}; Mmp2^{tm1It}/Mmp2^{tm1It}.

No alerts have been found for Timp3^{tm1Osy}/Timp3^{tm1Osy}; Mmp2^{tm1It}/Mmp2^{tm1It}.

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.