

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

[Mmp12^{tm1Sds}/Mmp12^{tm1Sds}; Mmp9^{tm1Tvu}/Mmp9^{tm1Tvu}](#)

RRID:MGI:3652810

Type: Organism

Proper Citation

RRID:MGI:3652810

Organism Information

URL:

Proper Citation: RRID:MGI:3652810

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

Species: Mus musculus

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

Phenotype: decreased oligodendrocyte number, aortic aneurysm, abnormal myelination, decreased susceptibility to injury

Affected Gene: Mmp9, Mmp12

Genomic Alteration: tm1Sds, tm1Tvu

Catalog Number: 3652810

Background: involves: 129S6/SvEvTac * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16495447](#), [PMID:10841523](#)

Organism Name: Mmp12^{tm1Sds}/Mmp12^{tm1Sds}; Mmp9^{tm1Tvu}/Mmp9^{tm1Tvu}

Record Creation Time: 20240120T190550+0000

Record Last Update: 20240130T201959+0000

Ratings and Alerts

No rating or validation information has been found for Mmp12^{tm1Sds}/Mmp12^{tm1Sds}; Mmp9^{tm1Tvu}/Mmp9^{tm1Tvu}.

No alerts have been found for Mmp12^{tm1Sds}/Mmp12^{tm1Sds}; Mmp9^{tm1Tvu}/Mmp9^{tm1Tvu}.

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.