

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

[Mal^{tm1Nsw}/Mal^{tm1Nsw}](#)

RRID:MGI:3053916

Type: Organism

Proper Citation

RRID:MGI:3053916

Organism Information

URL:

Proper Citation: RRID:MGI:3053916

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

Species: Mus musculus

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

Phenotype: abnormal myelination, abnormal optic nerve morphology

Affected Gene: Mal

Genomic Alteration: tm1Nsw

Catalog Number: 3053916

Background: involves: 129P2/Ola

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15337780](#)

Organism Name: Mal^{tm1Nsw}/Mal^{tm1Nsw}

Record Creation Time: 20240120T190650+0000

Record Last Update: 20240130T202034+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Mal}^{\text{tm1Nsw}}/\text{Mal}^{\text{tm1Nsw}}$.

No alerts have been found for $\text{Mal}^{\text{tm1Nsw}}/\text{Mal}^{\text{tm1Nsw}}$.

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.