

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

[Plp1^{tm1Gow}](#)

RRID:MGI:4835335

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:4835335

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

Species: Mus musculus

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

Phenotype: abnormal cerebellum white matter morphology, neurodegeneration, abnormal myelination, axon degeneration, axonal spheroids, gliosis, impaired coordination, demyelination

Affected Gene: Plp1

Genomic Alteration: tm1Gow

Catalog Number: 4835335

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10818135](#)

Organism Name: Plp1^{tm1Gow}

Record Creation Time: 20240120T190244+0000

Record Last Update: 20240130T201814+0000

Ratings and Alerts

No rating or validation information has been found for Plp1^{tm1Gow}.

No alerts have been found for Plp1^{tm1Gow}.

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.