

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

[Plp1^{tm1Wst}/Plp1^{tm1Wst}](#)

RRID:MGI:3620192

Type: Organism

Proper Citation

RRID:MGI:3620192

Organism Information

URL:

Proper Citation: RRID:MGI:3620192

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

Species: Mus musculus

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

Phenotype: abnormal myelination, axonal spheroids, impaired coordination, abnormal oligodendrocyte morphology, abnormal nerve conduction, hypoactivity, abnormal myelination, abnormal myelin sheath morphology, abnormal axon morphology

Affected Gene: Plp1

Genomic Alteration: tm1Wst

Catalog Number: 3620192

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7526402](#), [PMID:11746780](#)

Organism Name: Plp1^{tm1Wst}/Plp1^{tm1Wst}

Record Creation Time: 20240120T190603+0000

Record Last Update: 20240130T202007+0000

Ratings and Alerts

No rating or validation information has been found for Plp1^{tm1Wst}/Plp1^{tm1Wst}.

No alerts have been found for Plp1^{tm1Wst}/Plp1^{tm1Wst}.

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.