

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 12, 2026

[Plp1^{jp}](#)

RRID:MGI:3758074

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3758074

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

Species: Mus musculus

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

Phenotype: abnormal myelination, abnormal myelin sheath morphology, hindlimb paralysis, abnormal brain morphology, tremors, abnormal astrocyte morphology, abnormal oligodendrocyte morphology, abnormal brain white matter morphology, environmentally induced seizures, premature death, tonic-clonic seizures, tremors, paraparesis, premature death

Affected Gene: Plp1

Genomic Alteration: jp

Catalog Number: 3758074

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14360249](#), [PMID:14169723](#)

Organism Name: Plp1^{jp}

Record Creation Time: 20240120T190500+0000

Record Last Update: 20240130T201931+0000

Ratings and Alerts

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

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

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.