

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

[Plp1^{jp-rsh}](#)

RRID:MGI:3033770

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3033770

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

Species: Mus musculus

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

Phenotype: tremors, abnormal brain development, seizures, premature death, impaired coordination, abnormal glial cell morphology, astrogliosis, decreased body weight, hypoactivity, demyelination

Affected Gene: Plp1

Genomic Alteration: jp-rsh

Catalog Number: 3033770

Background: involves: C57BL/6NCrl

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12645075](#)

Organism Name: Plp1^{jp-rsh}

Record Creation Time: 20240120T190710+0000

Record Last Update: 20240130T202045+0000

Ratings and Alerts

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

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

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.