

# Resource Summary Report

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

[Ptprz1<sup>tm1Schl</sup>/Ptprz1<sup>tm1Schl</sup>](#)

RRID:MGI:3029453

Type: Organism

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## Proper Citation

RRID:MGI:3029453

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3029453

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

**Species:** Mus musculus

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

**Phenotype:** abnormal myelination, increased susceptibility to experimental autoimmune encephalomyelitis, abnormal oligodendrocyte morphology

**Affected Gene:** Ptprz1

**Genomic Alteration:** tm1Schl

**Catalog Number:** 3029453

**Background:** involves: 129 \* Swiss Webster

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:12355066](#)

**Organism Name:** Ptprz1<sup>tm1Schl</sup>/Ptprz1<sup>tm1Schl</sup>

**Record Creation Time:** 20240120T190711+0000

**Record Last Update:** 20240130T202046+0000

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## Ratings and Alerts

No rating or validation information has been found for Ptp<sup>prz1</sup><sup>tm1Schl</sup>/Ptp<sup>prz1</sup><sup>tm1Schl</sup>.

No alerts have been found for Ptp<sup>prz1</sup><sup>tm1Schl</sup>/Ptp<sup>prz1</sup><sup>tm1Schl</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.