

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Prx^{tm1Brp}/Prx^{tm1Brp}](#)

RRID:MGI:3513395

Type: Organism

Proper Citation

RRID:MGI:3513395

Organism Information

URL:

Proper Citation: RRID:MGI:3513395

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

Species: Mus musculus

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

Phenotype: abnormal Schwann cell morphology, abnormal gait, abnormal action potential, abnormal nervous system electrophysiology, abnormal respiratory mechanics, decreased thermal nociceptive threshold, abnormal touch/ nociception, aphagia, abnormal nerve conduction, weight loss, hyporesponsive to tactile stimuli, limb grasping, abnormal myelination

Affected Gene: Prx

Genomic Alteration: tm1Brp

Catalog Number: 3513395

Background: involves: 129P2/Ola * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15356632](#), [PMID:10839370](#)

Organism Name: Prx^{tm1Brp}/Prx^{tm1Brp}

Record Creation Time: 20240120T190644+0000

Record Last Update: 20240130T202030+0000

Ratings and Alerts

No rating or validation information has been found for Prx^{tm1Brp}/Prx^{tm1Brp}.

No alerts have been found for Prx^{tm1Brp}/Prx^{tm1Brp}.

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.