

Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

[Prph2^{tm1Nmc}/Prph2^{tm1Nmc}](#)

RRID:MGI:3836163

Type: Organism

Proper Citation

RRID:MGI:3836163

Organism Information

URL:

Proper Citation: RRID:MGI:3836163

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

Species: Mus musculus

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

Phenotype: abnormal retinal outer plexiform layer morphology, thin retinal outer nuclear layer, retinal degeneration, absent photoreceptor outer segment, decreased retinal rod cell number, increased retinal apoptosis, abnormal rod electrophysiology

Affected Gene: Prph2

Genomic Alteration: tm1Nmc

Catalog Number: 3836163

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11978760](#)

Organism Name: Prph2^{tm1Nmc}/Prph2^{tm1Nmc}

Record Creation Time: 20240120T190352+0000

Record Last Update: 20240130T201852+0000

Ratings and Alerts

No rating or validation information has been found for Prph2^{tm1Nmc}/Prph2^{tm1Nmc}.

No alerts have been found for Prph2^{tm1Nmc}/Prph2^{tm1Nmc}.

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.