

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

[Prph2^{tm1Nmc}/Prph2⁺](#)

RRID:MGI:3836162

Type: Organism

Proper Citation

RRID:MGI:3836162

Organism Information

URL:

Proper Citation: RRID:MGI:3836162

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

Species: Mus musculus

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

Phenotype: retinal degeneration, thin retinal outer nuclear layer, short photoreceptor outer segment, disorganized photoreceptor outer segment, decreased retinal rod cell number, abnormal retinal pigment epithelium morphology, abnormal photoreceptor outer segment morphology, abnormal eye electrophysiology

Affected Gene: Prph2

Genomic Alteration: tm1Nmc

Catalog Number: 3836162

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⁺

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⁺.

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

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.