

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

[Prph2^{Rd2}/Prph2⁺](#)

RRID:MGI:3620587

Type: Organism

Proper Citation

RRID:MGI:3620587

Organism Information

URL:

Proper Citation: RRID:MGI:3620587

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

Species: Mus musculus

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

Phenotype: abnormal eye development, abnormal retinal pigment epithelium morphology, increased retinal cone cell number, abnormal retinal photoreceptor morphology, abnormal retinal layer morphology, abnormal photoreceptor outer segment morphology, abnormal photoreceptor inner segment morphology, thin retinal outer nuclear layer

Affected Gene: Prph2

Genomic Alteration: Rd2

Catalog Number: 3620587

Background: either: (involves: BALB/c * O20/A) or (involves: GR/A * O20/A) or (involves: O20/A * STS/A)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:3830736](#)

Organism Name: Prph2^{Rd2}/Prph2⁺

Record Creation Time: 20240120T190603+0000

Record Last Update: 20240130T202007+0000

Ratings and Alerts

No rating or validation information has been found for Prph2^{Rd2}/Prph2⁺.

No alerts have been found for Prph2^{Rd2}/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.