

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

[Pde6b^{rd1}/Pde6b^{rd1}; Prph2^{Rd2}/Prph2^{Rd2}](#)

RRID:MGI:3620592

Type: Organism

Proper Citation

RRID:MGI:3620592

Organism Information

URL:

Proper Citation: RRID:MGI:3620592

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

Species: Mus musculus

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

Phenotype: abnormal Muller cell morphology, retinal photoreceptor degeneration, absent photoreceptor outer segment

Affected Gene: Pde6b, Prph2

Genomic Alteration: Rd2, rd1

Catalog Number: 3620592

Background: either: C.Cg-Pde6b Prph2 or C3.Cg-Pde6b Prph2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:3417421](#)

Organism Name: Pde6b^{rd1}/Pde6b^{rd1}; Prph2^{Rd2}/Prph2^{Rd2}

Record Creation Time: 20240120T190603+0000

Record Last Update: 20240130T202007+0000

Ratings and Alerts

No rating or validation information has been found for Pde6b^{rd1}/Pde6b^{rd1}; Prph2^{Rd2}/Prph2^{Rd2}.

No alerts have been found for Pde6b^{rd1}/Pde6b^{rd1}; Prph2^{Rd2}/Prph2^{Rd2}.

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.