

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 12, 2026

[Pde6b<sup>rd1</sup>/Pde6b<sup>rd1</sup>; Prph2<sup>Rd2</sup>/Prph2<sup>Rd2</sup>](#)

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<sup>rd1</sup>/Pde6b<sup>rd1</sup>; Prph2<sup>Rd2</sup>/Prph2<sup>Rd2</sup>

**Record Creation Time:** 20240120T190603+0000

**Record Last Update:** 20240130T202007+0000

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## Ratings and Alerts

No rating or validation information has been found for Pde6b<sup>rd1</sup>/Pde6b<sup>rd1</sup>; Prph2<sup>Rd2</sup>/Prph2<sup>Rd2</sup>.

No alerts have been found for Pde6b<sup>rd1</sup>/Pde6b<sup>rd1</sup>; Prph2<sup>Rd2</sup>/Prph2<sup>Rd2</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.