

# Resource Summary Report

Generated by [ASWG](#) on Aug 15, 2026

## [Prph2<sup>Rd2</sup>/Prph2<sup>+</sup>](#)

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<sup>Rd2</sup>/Prph2<sup>+</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 Prph2<sup>Rd2</sup>/Prph2<sup>+</sup>.

No alerts have been found for Prph2<sup>Rd2</sup>/Prph2<sup>+</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.