

# Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

## [Pde6b<sup>rd1</sup>/Pde6b<sup>rd1</sup>](#)

RRID:MGI:2178344

Type: Organism

### Proper Citation

RRID:MGI:2178344

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2178344

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

**Species:** Mus musculus

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

**Phenotype:** impaired pupillary reflex, absent retinal rod cells

**Affected Gene:** Pde6b

**Genomic Alteration:** rd1

**Catalog Number:** 2178344

**Background:** Not Specified

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:12522242](#), [PMID:16576828](#)

**Organism Name:** Pde6b<sup>rd1</sup>/Pde6b<sup>rd1</sup>

**Record Creation Time:** 20240120T190751+0000

**Record Last Update:** 20240130T202108+0000

### Ratings and Alerts

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

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