

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

## [Pde6d<sup>tm1.1Wbae</sup>/Pde6d<sup>tm1.1Wbae</sup>](#)

RRID:MGI:3712782

Type: Organism

### Proper Citation

RRID:MGI:3712782

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3712782

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

**Species:** Mus musculus

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

**Phenotype:** abnormal retinal rod cell outer segment morphology, decreased retinal cone cell number, retinal degeneration, decreased body weight, abnormal rod electrophysiology, thin retinal outer nuclear layer, abnormal eye electrophysiology, abnormal retinal rod cell morphology, abnormal cone electrophysiology

**Affected Gene:** Pde6d

**Genomic Alteration:** tm1.1Wbae

**Catalog Number:** 3712782

**Background:** involves: BALB/cJ \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17496142](#)

**Organism Name:** Pde6d<sup>tm1.1Wbae</sup>/Pde6d<sup>tm1.1Wbae</sup>

**Record Creation Time:** 20240120T190520+0000

**Record Last Update:** 20240130T201941+0000

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## Ratings and Alerts

No rating or validation information has been found for Pde6d<sup>tm1.1Wbae</sup>/Pde6d<sup>tm1.1Wbae</sup>.

No alerts have been found for Pde6d<sup>tm1.1Wbae</sup>/Pde6d<sup>tm1.1Wbae</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.