

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

[Pde6d^{tm1.1Wbae}/Pde6d^{tm1.1Wbae}](#)

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^{tm1.1Wbae}/Pde6d^{tm1.1Wbae}

Record Creation Time: 20240120T190520+0000

Record Last Update: 20240130T201941+0000

Ratings and Alerts

No rating or validation information has been found for Pde6d^{tm1.1Wbae}/Pde6d^{tm1.1Wbae}.

No alerts have been found for Pde6d^{tm1.1Wbae}/Pde6d^{tm1.1Wbae}.

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.