

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

[Mdm1^{m1J}/Mdm1^{m1J}](#)

RRID:MGI:3826270

Type: Organism

Proper Citation

RRID:MGI:3826270

Organism Information

URL:

Proper Citation: RRID:MGI:3826270

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

Species: Mus musculus

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

Phenotype: short photoreceptor outer segment, abnormal retinal outer plexiform layer morphology, retinal pigment epithelium hyperplasia, abnormal retinal pigment epithelium morphology, thin retinal inner nuclear layer, thin retinal outer nuclear layer, abnormal rod electrophysiology, abnormal retinal inner nuclear layer morphology, abnormal cone electrophysiology, abnormal retinal pigmentation, abnormal eye electrophysiology, retinal degeneration

Affected Gene: Mdm1

Genomic Alteration: m1J

Catalog Number: 3826270

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18805803](#)

Organism Name: Mdm1^{m1J}/Mdm1^{m1J}

Record Creation Time: 20240120T190401+0000

Record Last Update: 20240130T201857+0000

Ratings and Alerts

No rating or validation information has been found for Mdm1^{m1J}/Mdm1^{m1J}.

No alerts have been found for Mdm1^{m1J}/Mdm1^{m1J}.

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.