

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

[Cln8^{mnd}/Cln8^{mnd}](#)

RRID:MGI:2388401

Type: Organism

Proper Citation

RRID:MGI:2388401

Organism Information

URL:

Proper Citation: RRID:MGI:2388401

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

Species: Mus musculus

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

Phenotype: premature death, abnormal motor neuron morphology, abnormal nervous system morphology, premature death, retinal degeneration, abnormal retinal photoreceptor layer morphology, short photoreceptor inner segment, thin retinal outer nuclear layer, abnormal retinal pigment epithelium morphology, abnormal retinal rod cell inner segment morphology, abnormal retinal rod cell outer segment morphology, short photoreceptor outer segment

Affected Gene: Cln8

Genomic Alteration: mnd

Catalog Number: 2388401

Background: involves: AKR/J * B6.KB2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10191135](#), [PMID:1639406](#), [PMID:8282051](#)

Organism Name: Cln8^{mnd}/Cln8^{mnd}

Record Creation Time: 20240120T190747+0000

Record Last Update: 20240130T202135+0000

Ratings and Alerts

No rating or validation information has been found for Cln8^{mnd}/Cln8^{mnd}.

No alerts have been found for Cln8^{mnd}/Cln8^{mnd}.

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.