

# Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

## Clcn2<sup>tm1Mlv</sup>/Clcn2<sup>tm1Mlv</sup>

RRID:MGI:3850853

Type: Organism

### Proper Citation

RRID:MGI:3850853

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3850853

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

**Species:** Mus musculus

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

**Phenotype:** azoospermia, abnormal testis morphology, retinal photoreceptor degeneration, retinal outer nuclear layer degeneration, retinal degeneration, abnormal male germ cell morphology, Leydig cell hyperplasia, abnormal salivary gland physiology, abnormal Sertoli cell morphology

**Affected Gene:** Clcn2

**Genomic Alteration:** tm1Mlv

**Catalog Number:** 3850853

**Background:** involves: C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:11976342](#)

**Organism Name:** Clcn2<sup>tm1Mlv</sup>/Clcn2<sup>tm1Mlv</sup>

**Record Creation Time:** 20240120T190332+0000

**Record Last Update:** 20240130T201840+0000

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## Ratings and Alerts

No rating or validation information has been found for Clcn2<sup>tm1Mlv</sup>/Clcn2<sup>tm1Mlv</sup>.

No alerts have been found for Clcn2<sup>tm1Mlv</sup>/Clcn2<sup>tm1Mlv</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.