

Resource Summary Report

Generated by [dkNET](#) on Aug 24, 2026

[Clcn7^{tm4.1Tjj}/Clcn7⁺](#)

RRID:MGI:4459534

Type: Organism

Proper Citation

RRID:MGI:4459534

Organism Information

URL:

Proper Citation: RRID:MGI:4459534

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

Species: Mus musculus

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

Phenotype: hippocampal neuron degeneration, retinal degeneration

Affected Gene: Clcn7

Genomic Alteration: tm4.1Tjj

Catalog Number: 4459534

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20430974](#)

Organism Name: Clcn7^{tm4.1Tjj}/Clcn7⁺

Record Creation Time: 20240120T190255+0000

Record Last Update: 20240130T201819+0000

Ratings and Alerts

No rating or validation information has been found for Clcn7^{tm4.1Tjj}/Clcn7⁺.

No alerts have been found for Clcn7^{tm4.1Tjj}/Clcn7⁺.

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.