

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

[Canx^{tm1Den}/Canx^{tm1Den}](#)

RRID:MGI:2677259

Type: Organism

Proper Citation

RRID:MGI:2677259

Organism Information

URL:

Proper Citation: RRID:MGI:2677259

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

Species: Mus musculus

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

Phenotype: ataxia, positive geotaxis, novel environmental response-related retropulsion, decreased body size, postnatal lethality, incomplete penetrance, abnormal nervous system morphology

Affected Gene: Canx

Genomic Alteration: tm1Den

Catalog Number: 2677259

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12370287](#)

Organism Name: Canx^{tm1Den}/Canx^{tm1Den}

Record Creation Time: 20240120T190724+0000

Record Last Update: 20240130T202053+0000

Ratings and Alerts

No rating or validation information has been found for Canx^{tm1Den}/Canx^{tm1Den}.

No alerts have been found for Canx^{tm1Den}/Canx^{tm1Den}.

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.