

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 26, 2025

Ccna1^{tm1Djw}/Ccna1^{tm1Djw}

RRID:MGI:2657243

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:2657243

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

Species: Mus musculus

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

Phenotype: male infertility, decreased testis weight, multinucleated giant male germ cells, arrest of male meiosis, abnormal male germ cell apoptosis

Affected Gene: Ccna1

Genomic Alteration: tm1Djw

Catalog Number: 2657243

Background: involves: 129S7/SvEvBrd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9843212](#)

Organism Name: Ccna1^{tm1Djw}/Ccna1^{tm1Djw}

Record Creation Time: 20240120T190737+0000

Record Last Update: 20240130T202101+0000

Ratings and Alerts

No rating or validation information has been found for Ccna1^{tm1Djw}/Ccna1^{tm1Djw}.

No alerts have been found for Ccna1^{tm1Djw}/Ccna1^{tm1Djw}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Vladar EK, et al. (2018) Cyclin-dependent kinase control of motile ciliogenesis. eLife, 7.