

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 8, 2026

[Ccng1^{tm1Noj}/Ccng1^{tm1Noj}](#)

RRID:MGI:3619516

Type: Organism

Proper Citation

RRID:MGI:3619516

Organism Information

URL:

Proper Citation: RRID:MGI:3619516

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

Species: Mus musculus

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

Phenotype: increased mortality induced by gamma-irradiation, increased cellular sensitivity to gamma-irradiation, abnormal intestinal mucosa morphology

Affected Gene: Ccng1

Genomic Alteration: tm1Noj

Catalog Number: 3619516

Background: involves: 129S2/SvPas * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11423978](#)

Organism Name: Ccng1^{tm1Noj}/Ccng1^{tm1Noj}

Record Creation Time: 20240120T190604+0000

Record Last Update: 20240130T202008+0000

Ratings and Alerts

No rating or validation information has been found for Ccng1^{tm1Noj}/Ccng1^{tm1Noj}.

No alerts have been found for Ccng1^{tm1Noj}/Ccng1^{tm1Noj}.

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.