

Resource Summary Report

Generated by [T1D](#) on Sep 20, 2026

[Ncapg2^{tm1Jdc}/Ncapg2^{tm1Jdc}](#)

RRID:MGI:3039494

Type: Organism

Proper Citation

RRID:MGI:3039494

Organism Information

URL:

Proper Citation: RRID:MGI:3039494

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

Species: Mus musculus

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

Phenotype: absent inner cell mass proliferation, absent egg cylinders, abnormal inner cell mass apoptosis, embryonic lethality between implantation and somite formation, complete penetrance

Affected Gene: Ncapg2

Genomic Alteration: tm1Jdc

Catalog Number: 3039494

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14729962](#)

Organism Name: Ncapg2^{tm1Jdc}/Ncapg2^{tm1Jdc}

Record Creation Time: 20240120T190704+0000

Record Last Update: 20240130T202042+0000

Ratings and Alerts

No rating or validation information has been found for Ncapg2^{tm1Jdc}/Ncapg2^{tm1Jdc}.

No alerts have been found for Ncapg2^{tm1Jdc}/Ncapg2^{tm1Jdc}.

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.