

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

Cnga2^{tm1Gvr}/Cnga2^{tm1Gvr}

RRID:MGI:3851509

Type: Organism

Proper Citation

RRID:MGI:3851509

Organism Information

URL:

Proper Citation: RRID:MGI:3851509

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

Species: Mus musculus

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

Phenotype: neonatal lethality, incomplete penetrance, reduced long term potentiation, decreased post-tetanic potentiation

Affected Gene: Cnga2

Genomic Alteration: tm1Gvr

Catalog Number: 3851509

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9636130](#)

Organism Name: Cnga2^{tm1Gvr}/Cnga2^{tm1Gvr}

Record Creation Time: 20240120T190331+0000

Record Last Update: 20240130T201839+0000

Ratings and Alerts

No rating or validation information has been found for Cnga2^{tm1Gvr}/Cnga2^{tm1Gvr}.

No alerts have been found for Cnga2^{tm1Gvr}/Cnga2^{tm1Gvr}.

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.