

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

[Cnr1^{tm1Map}/Cnr1^{tm1Map}](#)

RRID:MGI:3758422

Type: Organism

Proper Citation

RRID:MGI:3758422

Organism Information

URL:

Proper Citation: RRID:MGI:3758422

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

Species: Mus musculus

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

Phenotype: increased cerebral infarction size, increased sensitivity to induced morbidity/mortality, impaired behavioral response to morphine, abnormal neuronal precursor proliferation, abnormal social/conspecific interaction, increased anxiety-related response, increased aggression towards mice, increased circulating adrenocorticotropin level, increased physiological sensitivity to xenobiotic, abnormal active avoidance behavior, abnormal depression-related behavior, anhedonia, increased aggression towards mice, increased anxiety-related response, abnormal response to novel object, decreased chemically-elicited antinociception, increased exploration in new environment, hyperactivity, impaired conditioned place preference behavior, increased susceptibility to ischemic brain injury, increased susceptibility to neuronal excitotoxicity, increased anxiety-related response, impaired behavioral response to addictive substance

Affected Gene: Cnr1

Genomic Alteration: tm1Map

Catalog Number: 3758422

Background: involves: 129S1/Sv * 129X1/SvJ * CD-1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12427832](#), [PMID:11823890](#), [PMID:15078564](#), [PMID:21406230](#), [PMID:9888857](#), [PMID:15266010](#), [PMID:12405999](#)

Organism Name: Cnr1^{tm1Map}/Cnr1^{tm1Map}

Record Creation Time: 20240120T190500+0000

Record Last Update: 20240130T201930+0000

Ratings and Alerts

No rating or validation information has been found for Cnr1^{tm1Map}/Cnr1^{tm1Map}.

No alerts have been found for Cnr1^{tm1Map}/Cnr1^{tm1Map}.

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.