

Resource Summary Report

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

[Ncam1^{tm1Mag}/Ncam1^{tm1Mag}](#)

RRID:MGI:2182569

Type: Organism

Proper Citation

RRID:MGI:2182569

Organism Information

URL:

Proper Citation: RRID:MGI:2182569

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

Species: Mus musculus

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

Phenotype: abnormal hippocampus pyramidal cell layer, abnormal olfactory bulb morphology, shortened circadian behavior period, small olfactory bulb, abnormal cerebellum morphology, abnormal retina morphology

Affected Gene: Ncam1

Genomic Alteration: tm1Mag

Catalog Number: 2182569

Background: involves: 129S2/SvPas * CF1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8274281](#), [PMID:11399310](#)

Organism Name: Ncam1^{tm1Mag}/Ncam1^{tm1Mag}

Record Creation Time: 20240120T190749+0000

Record Last Update: 20240130T202107+0000

Ratings and Alerts

No rating or validation information has been found for Ncam1^{tm1Mag}/Ncam1^{tm1Mag}.

No alerts have been found for Ncam1^{tm1Mag}/Ncam1^{tm1Mag}.

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.