

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

[Ncam1^{tm1Klc}/Ncam1^{tm1Klc}](#)

RRID:MGI:3687197

Type: Organism

Proper Citation

RRID:MGI:3687197

Organism Information

URL:

Proper Citation: RRID:MGI:3687197

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

Species: Mus musculus

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

Phenotype: small olfactory bulb, abnormal hippocampus CA3 region morphology, abnormal postnatal subventricular zone morphology

Affected Gene: Ncam1

Genomic Alteration: tm1Klc

Catalog Number: 3687197

Background: either: (involves: 129 * C57BL/6J) or (involves: 129 * CD-1)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9482932](#)

Organism Name: Ncam1^{tm1Klc}/Ncam1^{tm1Klc}

Record Creation Time: 20240120T190543+0000

Record Last Update: 20240130T201955+0000

Ratings and Alerts

No rating or validation information has been found for Ncam1^{tm1Klc}/Ncam1^{tm1Klc}.

No alerts have been found for Ncam1^{tm1Klc}/Ncam1^{tm1Klc}.

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.