

Resource Summary Report

Generated by [dkNET](#) on Aug 26, 2026

Nr2e1^{tm2Gsc}/Nr2e1^{tm2Gsc}; Tg(Camk2a-cre)2Gsc

RRID:MGI:3764808

Type: Organism

Proper Citation

RRID:MGI:3764808

Organism Information

URL:

Proper Citation: RRID:MGI:3764808

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

Species: Mus musculus

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

Phenotype: dilated lateral ventricles, increased aggression towards mice, behavior/neurological phenotype, vision/eye phenotype, small hippocampus, decreased anxiety-related response, postnatal growth retardation, decreased brain size

Affected Gene: Nr2e1

Genomic Alteration: tm2Gsc, Tg(Camk2a-cre)2Gsc

Catalog Number: 3764808

Background: involves: C57BL/6 * FVB/N * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17953618](#)

Organism Name: Nr2e1^{tm2Gsc}/Nr2e1^{tm2Gsc}; Tg(Camk2a-cre)2Gsc

Record Creation Time: 20240120T190454+0000

Record Last Update: 20240130T201928+0000

Ratings and Alerts

No rating or validation information has been found for Nr2e1^{tm2Gsc}/Nr2e1^{tm2Gsc}; Tg(Camk2a-cre)2Gsc.

No alerts have been found for Nr2e1^{tm2Gsc}/Nr2e1^{tm2Gsc}; Tg(Camk2a-cre)2Gsc.

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.