

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

Tg(Thy1-Ntrk2/EGFP)817Cnl; Tg(Camk2a-cre)3487Cnl

RRID:MGI:3620033

Type: Organism

Proper Citation

RRID:MGI:3620033

Organism Information

URL:

Proper Citation: RRID:MGI:3620033

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

Species: Mus musculus

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

Phenotype: abnormal cerebral cortex pyramidal cell morphology, abnormal miniature excitatory postsynaptic currents

Genomic Alteration: Tg(Camk2a-cre)3487Cnl, Tg(Thy1-Ntrk2/EGFP)817Cnl

Catalog Number: 3620033

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16418274](#)

Organism Name: Tg(Thy1-Ntrk2/EGFP)817Cnl; Tg(Camk2a-cre)3487Cnl

Record Creation Time: 20240120T190604+0000

Record Last Update: 20240130T202051+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Thy1-Ntrk2/EGFP)817Cnl; Tg(Camk2a-cre)3487Cnl.

No alerts have been found for Tg(Thy1-Ntrk2/EGFP)817Cnl; Tg(Camk2a-cre)3487Cnl.

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.