

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

Tg(Camk2a-tTA)1Mmay; Tg(tetO-APPSwInd)885Dbo

RRID:MGI:3696400

Type: Organism

Proper Citation

RRID:MGI:3696400

Organism Information

URL:

Proper Citation: RRID:MGI:3696400

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

Species: Mus musculus

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

Phenotype: amyloid beta deposits, hippocampal neuron degeneration, abnormal nervous system physiology, abnormal dentate gyrus morphology

Affected Gene: Tg(Camk2a-tTA)1Mmay

Genomic Alteration: Tg(Camk2a-tTA)1Mmay, Tg(tetO-APPSwInd)885Dbo

Catalog Number: 3696400

Background: involves: C3H/HeJ * C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22855807](#), [PMID:16279840](#)

Organism Name: Tg(Camk2a-tTA)1Mmay; Tg(tetO-APPSwInd)885Dbo

Record Creation Time: 20240120T190534+0000

Record Last Update: 20240130T201950+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Camk2a-tTA)1Mmay; Tg(tetO-APPSwInd)885Dbo.

No alerts have been found for Tg(Camk2a-tTA)1Mmay; Tg(tetO-APPSwInd)885Dbo.

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.