

Resource Summary Report

Generated by T1D on Sep 20, 2026

FVB.Cg-Tg(Camk2a-tTA)1Mmay/DboJ

RRID:IMSR_JAX:025105

Type: Organism

Proper Citation

RRID:IMSR_JAX:025105

Organism Information

URL: <https://www.jax.org/strain/025105>

Proper Citation: RRID:IMSR_JAX:025105

Description: Mus musculus with name FVB.Cg-Tg(Camk2a-tTA)1Mmay/DboJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: calcium/calmodulin-dependent protein kinase II alpha|transgene insertion 1; Mark Mayford|tetracycline-controlled transactivator; mutant strain|congenic strain: Camk2a|Tg(Camk2a-tTA)1Mmay|tTA

Affected Gene: calcium/calmodulin-dependent protein kinase II alpha|transgene insertion 1; Mark Mayford|tetracycline-controlled transactivator

Genomic Alteration: transgene insertion 1; Mark Mayford

Catalog Number: JAX:025105

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB.Cg-Tg(Camk2a-tTA)1Mmay/DboJ

Record Creation Time: 20250513T053753+0000

Record Last Update: 20260919T054938+0000

Ratings and Alerts

No rating or validation information has been found for FVB.Cg-Tg(Camk2a-tTA)1Mmay/DboJ.

No alerts have been found for FVB.Cg-Tg(Camk2a-tTA)1Mmay/DboJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.