

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 12, 2026

Tg(Camk2a-Fyn-531)1Nko

RRID:MGI:3693333

Type: Organism

Proper Citation

RRID:MGI:3693333

Organism Information

URL:

Proper Citation: RRID:MGI:3693333

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

Species: Mus musculus

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

Phenotype: abnormal locomotor behavior, decreased behavioral withdrawal response, impaired behavioral response to alcohol, alcohol aversion, decreased anxiety-related response

Genomic Alteration: Tg(Camk2a-Fyn-531)1Nko

Catalog Number: 3693333

Background: B6.Cg-Tg(Camk2a-Fyn-531)1Nko

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12399115](#)

Organism Name: Tg(Camk2a-Fyn-531)1Nko

Record Creation Time: 20240120T190537+0000

Record Last Update: 20240130T201952+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Camk2a-Fyn-531)1Nko.

No alerts have been found for Tg(Camk2a-Fyn-531)1Nko.

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.