

Resource Summary Report

Generated by T1D on Sep 20, 2026

B6.Cg-Tg(Camk2a-cre)17NKmik/KmikRbrc

RRID:IMSR_RBRC00155

Type: Organism

Proper Citation

RRID:IMSR_RBRC00155

Organism Information

URL: <https://brc.riken.jp/mus/RBRC00155>

Proper Citation: RRID:IMSR_RBRC00155

Description: Mus musculus with name B6.Cg-Tg(Camk2a-cre)17NKmik/KmikRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 17N; Katsuhiko Mikoshiba||calcium/calmodulin-dependent protein kinase II alpha; mutant stock: Tg(Camk2a-cre)17NKmik||Camk2a

Affected Gene: transgene insertion 17N; Katsuhiko Mikoshiba||calcium/calmodulin-dependent protein kinase II alpha

Genomic Alteration: transgene insertion 17N; Katsuhiko Mikoshiba||calcium/calmodulin-dependent protein kinase II alpha

Catalog Number: RBRC00155

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(Camk2a-cre)17NKmik/KmikRbrc

Record Creation Time: 20250513T061429+0000

Record Last Update: 20260919T063147+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Camk2a-cre)17NKmik/KmikRbrc.

No alerts have been found for B6.Cg-Tg(Camk2a-cre)17NKmik/KmikRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.