

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

C57BL/6J-Tg(Camk2a-cre)1Nobs

RRID:IMSR_RBRC09478

Type: Organism

Proper Citation

RRID:IMSR_RBRC09478

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09478>

Proper Citation: RRID:IMSR_RBRC09478

Description: Mus musculus with name C57BL/6J-Tg(Camk2a-cre)1Nobs from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 1; Noboru Suzuki|calcium/calmodulin-dependent protein kinase II alpha|; mutant stock: Tg(Camk2a-cre)1Nobs|Camk2a|

Affected Gene: transgene insertion 1; Noboru Suzuki|calcium/calmodulin-dependent protein kinase II alpha|

Genomic Alteration: transgene insertion 1; Noboru Suzuki|calcium/calmodulin-dependent protein kinase II alpha|

Catalog Number: RBRC09478

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6J-Tg(Camk2a-cre)1Nobs

Record Creation Time: 20250513T061514+0000

Record Last Update: 20260912T064334+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(Camk2a-cre)1Nobs.

No alerts have been found for C57BL/6J-Tg(Camk2a-cre)1Nobs.

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.