

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

C57BL/6-Tg(Camk2a-Crem)I19Nkoji

RRID:IMSR_RBRC09676

Type: Organism

Proper Citation

RRID:IMSR_RBRC09676

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09676>

Proper Citation: RRID:IMSR_RBRC09676

Description: Mus musculus with name C57BL/6-Tg(Camk2a-Crem)I19Nkoji from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion I19; Shogo Endo|calcium/calmodulin-dependent protein kinase II alpha|cAMP responsive element modulator; mutant strain: Tg(Camk2a-Crem)I19Endo|Camk2a|Crem

Affected Gene: transgene insertion I19; Shogo Endo|calcium/calmodulin-dependent protein kinase II alpha|cAMP responsive element modulator

Genomic Alteration: transgene insertion I19; Shogo Endo|calcium/calmodulin-dependent protein kinase II alpha|cAMP responsive element modulator

Catalog Number: RBRC09676

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6-Tg(Camk2a-Crem)I19Nkoji

Record Creation Time: 20250513T061515+0000

Record Last Update: 20260905T052448+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Camk2a-Crem)l19Nkoji.

No alerts have been found for C57BL/6-Tg(Camk2a-Crem)l19Nkoji.

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.