

Resource Summary Report

Generated by [Kravitz](#) on Sep 10, 2026

B6.Cg-Tg(Camk2a-Camkk1/GFP)2-1/Rbrc

RRID:IMSR_RBRC03323

Type: Organism

Proper Citation

RRID:IMSR_RBRC03323

Organism Information

URL: <https://brc.riken.jp/mus/RBRC03323>

Proper Citation: RRID:IMSR_RBRC03323

Description: Mus musculus with name B6.Cg-Tg(Camk2a-Camkk1/GFP)2-1/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: |calcium/calmodulin-dependent protein kinase kinase 1; alpha|calcium/calmodulin-dependent protein kinase II alpha|transgene insertion 2-1; mutant strain: |Camkk1|Camk2a|Tg(Camk2a-Camkk1/GFP)2-1

Affected Gene: |calcium/calmodulin-dependent protein kinase kinase 1; alpha|calcium/calmodulin-dependent protein kinase II alpha|transgene insertion 2-1

Genomic Alteration: |calcium/calmodulin-dependent protein kinase kinase 1; alpha|calcium/calmodulin-dependent protein kinase II alpha|transgene insertion 2-1

Catalog Number: RBRC03323

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(Camk2a-Camkk1/GFP)2-1/Rbrc

Record Creation Time: 20250513T061451+0000

Record Last Update: 20260905T052423+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Camk2a-Camkk1/GFP)2-1/Rbrc.

No alerts have been found for B6.Cg-Tg(Camk2a-Camkk1/GFP)2-1/Rbrc.

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.