

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

B6.Cg-Tg(Camk2a-GFP/DA)43/Rbrc

RRID:IMSR_RBRC02839

Type: Organism

Proper Citation

RRID:IMSR_RBRC02839

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02839>

Proper Citation: RRID:IMSR_RBRC02839

Description: Mus musculus with name B6.Cg-Tg(Camk2a-GFP/DA)43/Rbrc from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Tg(Camk2a-Dbn1/GFP)43Rbrc/Rbrc

Notes: gene symbol note: calcium/calmodulin-dependent protein kinase II alpha|transgene insertion; 43|; mutant strain: Camk2a|Tg(Camk2a-GFP/DA)15|

Affected Gene: calcium/calmodulin-dependent protein kinase II alpha|transgene insertion; 43|

Genomic Alteration: calcium/calmodulin-dependent protein kinase II alpha|transgene insertion; 43|

Catalog Number: RBRC02839

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(Camk2a-GFP/DA)43/Rbrc

Record Creation Time: 20250513T061448+0000

Record Last Update: 20260912T064306+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Camk2a-GFP/DA)43/Rbrc.

No alerts have been found for B6.Cg-Tg(Camk2a-GFP/DA)43/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.