

# Resource Summary Report

Generated by [NIF](#) on Sep 23, 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:** 20260919T063208+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.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.