

# Resource Summary Report

Generated by PRECISE-TBI on Jul 30, 2026

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

RRID:IMSR\_RBRC02839

Type: Organism

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### Proper Citation

RRID:IMSR\_RBRC02839

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

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

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

**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:** 20260725T052130+0000

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### 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.