

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 7, 2026

## B6C3-Tg(Camk2a-EGFP/miR130a)44/Rbrc

RRID:IMSR\_RBRC03321

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC03321

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC03321>

**Proper Citation:** RRID:IMSR\_RBRC03321

**Description:** Mus musculus with name B6C3-Tg(Camk2a-EGFP/miR130a)44/Rbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** B6;C3-Tg(Camk2a-EGFP/Mir130a)44Mkma/MkmaRbrc

**Notes:** gene symbol note: transgene insertion 44|calcium/calmodulin-dependent protein kinase II alpha||microRNA 130a; mutant strain: Tg(Camk2a-GFP/miR130a)44|Camk2a||Mir130a

**Affected Gene:** transgene insertion 44|calcium/calmodulin-dependent protein kinase II alpha||microRNA 130a

**Genomic Alteration:** transgene insertion 44|calcium/calmodulin-dependent protein kinase II alpha||microRNA 130a

**Catalog Number:** RBRC03321

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6C3-Tg(Camk2a-EGFP/miR130a)44/Rbrc

**Record Creation Time:** 20250513T061451+0000

**Record Last Update:** 20260801T054922+0000

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## Ratings and Alerts

No rating or validation information has been found for B6C3-Tg(Camk2a-EGFP/miR130a)44/Rbrc.

No alerts have been found for B6C3-Tg(Camk2a-EGFP/miR130a)44/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.