

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

B6.Cg-Tg(Camk2a-HA/A1R)E/Rbrc

RRID:IMSR_RBRC02835

Type: Organism

Proper Citation

RRID:IMSR_RBRC02835

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02835>

Proper Citation: RRID:IMSR_RBRC02835

Description: Mus musculus with name B6.Cg-Tg(Camk2a-HA/A1R)E/Rbrc from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Tg(Camk2a-Adora1)ERbrc/Rbrc

Notes: gene symbol note: adenosine A1 receptor|transgene insertion; E|calcium/calmodulin-dependent protein kinase II alpha; mutant strain: Adora1|Tg(Camk2a-HA/A1R)E|Camk2a

Affected Gene: adenosine A1 receptor|transgene insertion; E|calcium/calmodulin-dependent protein kinase II alpha

Genomic Alteration: adenosine A1 receptor|transgene insertion; E|calcium/calmodulin-dependent protein kinase II alpha

Catalog Number: RBRC02835

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(Camk2a-HA/A1R)E/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-HA/A1R)E/Rbrc.

No alerts have been found for B6.Cg-Tg(Camk2a-HA/A1R)E/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.