

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

B6;129-Cacnb3^{tm1Acv}/Rbrc

RRID:IMSR_RBRC02951

Type: Organism

Proper Citation

RRID:IMSR_RBRC02951

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02951>

Proper Citation: RRID:IMSR_RBRC02951

Description: Mus musculus with name B6;129-Cacnb3^{tm1Acv}/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: calcium channel; voltage-dependent; beta 3 subunit; mutant stock: Cacnb3

Affected Gene: calcium channel; voltage-dependent; beta 3 subunit

Genomic Alteration: targeted mutation 1; Adolfo Cavalié

Catalog Number: RBRC02951

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129-Cacnb3^{tm1Acv}/Rbrc

Record Creation Time: 20250513T061449+0000

Record Last Update: 20260905T052420+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Cacnb3^{tm1Acv}/Rbrc.

No alerts have been found for B6;129-Cacnb3^{tm1Acv}/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.