

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 13, 2026

C57BL/6-Cadps2^{tm2.1Tfr}/B6Rbrc

RRID:IMSR_RBRC02949

Type: Organism

Proper Citation

RRID:IMSR_RBRC02949

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02949>

Proper Citation: RRID:IMSR_RBRC02949

Description: Mus musculus with name C57BL/6-Cadps2^{tm2.1Tfr}/B6Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: Ca²⁺-dependent activator protein for secretion 2; mutant strain|congenic strain: Cadps2

Affected Gene: Ca²⁺-dependent activator protein for secretion 2

Genomic Alteration: targeted mutation 2.1; Teiichi Furuichi

Catalog Number: RBRC02949

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6-Cadps2^{tm2.1Tfr}/B6Rbrc

Record Creation Time: 20250513T061449+0000

Record Last Update: 20260808T054832+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Cadps2^{tm2.1Tfr}/B6Rbrc.

No alerts have been found for C57BL/6-Cadps2^{tm2.1Tfr}/B6Rbrc.

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.