

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

C57BL/6J-Cant1^{em1Tfric}

RRID:IMSR_RBRC11284

Type: Organism

Proper Citation

RRID:IMSR_RBRC11284

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11284>

Proper Citation: RRID:IMSR_RBRC11284

Description: Mus musculus with name C57BL/6J-Cant1^{em1Tfric} from IMSR.

Species: Mus musculus

Notes: gene symbol note: calcium activated nucleotidase 1; mutant strain: Cant1

Affected Gene: calcium activated nucleotidase 1

Genomic Alteration: endonuclease-mediated mutation 1; Tatsuya Furuichi

Catalog Number: RBRC11284

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6J-Cant1^{em1Tfric}

Record Creation Time: 20250513T061528+0000

Record Last Update: 20260808T054916+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Cant1^{em1Tfric}.

No alerts have been found for C57BL/6J-Cant1^{em1Tfric}.

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.