

Resource Summary Report

Generated by SPARC SAWG on Sep 4, 2026

C57BL/6N-Trpc3^{tm1b(EUCOMM)Wtsi}/D08Rbrc

RRID:IMSR_RBRC05692

Type: Organism

Proper Citation

RRID:IMSR_RBRC05692

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05692>

Proper Citation: RRID:IMSR_RBRC05692

Description: Mus musculus with name C57BL/6N-Trpc3^{tm1b(EUCOMM)Wtsi}/D08Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: transient receptor potential cation channel; subfamily C; member 3; mutant strain: Trpc3

Affected Gene: transient receptor potential cation channel; subfamily C; member 3

Genomic Alteration: targeted mutation 1b; Wellcome Trust Sanger Institute

Catalog Number: RBRC05692

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Trpc3^{tm1b(EUCOMM)Wtsi}/D08Rbrc

Record Creation Time: 20250513T061504+0000

Record Last Update: 20260829T053547+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Trpc3^{tm1b}(EUCOMM)Wtsi/D08Rbrc.

No alerts have been found for C57BL/6N-Trpc3^{tm1b}(EUCOMM)Wtsi/D08Rbrc.

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.