

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

C57BL/6J-Trps1^{em1Osud}

RRID:IMSR_RBRC10942

Type: Organism

Proper Citation

RRID:IMSR_RBRC10942

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10942>

Proper Citation: RRID:IMSR_RBRC10942

Description: Mus musculus with name C57BL/6J-Trps1^{em1Osud} from IMSR.

Species: Mus musculus

Notes: gene symbol note: transcriptional repressor GATA binding 1; mutant strain: Trps1

Affected Gene: transcriptional repressor GATA binding 1

Genomic Alteration: endonuclease-mediated mutation 1; Osaka University Graduate School of Dentistry

Catalog Number: RBRC10942

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6J-Trps1^{em1Osud}

Record Creation Time: 20250513T061526+0000

Record Last Update: 20260912T064347+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Trps1^{em1Osud}.

No alerts have been found for C57BL/6J-Trps1^{em1Osud}.

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.