

Resource Summary Report

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

C57BL/6N-Trpv6^{em1Kpu}

RRID:IMSR_RBRC12904

Type: Organism

Proper Citation

RRID:IMSR_RBRC12904

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12904>

Proper Citation: RRID:IMSR_RBRC12904

Description: Mus musculus with name C57BL/6N-Trpv6^{em1Kpu} from IMSR.

Species: Mus musculus

Notes: gene symbol note: transient receptor potential cation channel; subfamily V; member 6; mutant strain: Trpv6

Affected Gene: transient receptor potential cation channel; subfamily V; member 6

Genomic Alteration: endonuclease-mediated mutation 1; Kyoto Pharmaceutical University

Catalog Number: RBRC12904

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Trpv6^{em1Kpu}

Record Creation Time: 20260901T043539+0000

Record Last Update: 20260912T065834+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Trpv6^{em1Kpu}.

No alerts have been found for C57BL/6N-Trpv6^{em1Kpu}.

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.