

Resource Summary Report

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

129S6-Trpm1^{tm1Tfur}/TfurRbrc

RRID:IMSR_RBRC05138

Type: Organism

Proper Citation

RRID:IMSR_RBRC05138

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05138>

Proper Citation: RRID:IMSR_RBRC05138

Description: Mus musculus with name 129S6-Trpm1^{tm1Tfur}/TfurRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: transient receptor potential cation channel; subfamily M; member 1; mutant strain: Trpm1

Affected Gene: transient receptor potential cation channel; subfamily M; member 1

Genomic Alteration: targeted mutation 1; Takahisa Furukawa

Catalog Number: RBRC05138

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: 129S6-Trpm1^{tm1Tfur}/TfurRbrc

Record Creation Time: 20250513T061500+0000

Record Last Update: 20260808T054846+0000

Ratings and Alerts

No rating or validation information has been found for 129S6-Trpm1^{tm1Tfur}/TfurRbrc.

No alerts have been found for 129S6-Trpm1^{tm1Tfur}/TfurRbrc.

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.