# Resource Summary Report

Generated by NIF on Aug 3, 2026

## 129S6-Trpm1$^{tm1Tfur}$/TfurRbrc

RRID:IMSR_RBRC05138
Type: Organism

### Proper Citation

RRID:IMSR_RBRC05138

### Organism Information

**URL:** https://brc.riken.jp/mus/RBRC05138

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**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:** 20260801T054935+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.