

# Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

## 129S6-Trpm1<sup>tm1Tfur</sup>/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<sup>tm1Tfur</sup>/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<sup>tm1Tfur</sup>/TfurRbrc

**Record Creation Time:** 20250513T061500+0000

**Record Last Update:** 20260829T053542+0000

### Ratings and Alerts

No rating or validation information has been found for 129S6-Trpm1<sup>tm1Tfur</sup>/TfurRbrc.

No alerts have been found for 129S6-Trpm1<sup>tm1Tfur</sup>/TfurRbrc.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.