

Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

B6.129S6-Trpm1^{tm1Tfur}/TfurRbrc

RRID:IMSR_RBRC05509

Type: Organism

Proper Citation

RRID:IMSR_RBRC05509

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05509>

Proper Citation: RRID:IMSR_RBRC05509

Description: Mus musculus with name B6.129S6-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: RBRC05509

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.129S6-Trpm1^{tm1Tfur}/TfurRbrc

Record Creation Time: 20250513T061503+0000

Record Last Update: 20260912T064322+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S6-Trpm1^{tm1Tfur}/TfurRbrc.

No alerts have been found for B6.129S6-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.