

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

B6.Cg-Trp53^{tm1Sia}/SiaRbrc

RRID:IMSR_RBRC02575

Type: Organism

Proper Citation

RRID:IMSR_RBRC02575

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02575>

Proper Citation: RRID:IMSR_RBRC02575

Description: Mus musculus with name B6.Cg-Trp53^{tm1Sia}/SiaRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: transformation related protein 53; mutant stock: Trp53

Affected Gene: transformation related protein 53

Genomic Alteration: targeted mutation 1; Shinichi Aizawa

Catalog Number: RBRC02575

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Trp53^{tm1Sia}/SiaRbrc

Record Creation Time: 20250513T061446+0000

Record Last Update: 20260905T052417+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Trp53^{tm1Sia}/SiaRbrc.

No alerts have been found for B6.Cg-Trp53^{tm1Sia}/SiaRbrc.

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.