

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 17, 2026

MSM.Cg-Trp53^{tm1Sia}/JpkRbrc

RRID:IMSR_RBRC00815

Type: Organism

Proper Citation

RRID:IMSR_RBRC00815

Organism Information

URL: <https://brc.riken.jp/mus/RBRC00815>

Proper Citation: RRID:IMSR_RBRC00815

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

Species: Mus musculus

Notes: gene symbol note: transformation related protein 53; wild-derived inbred strain|mutant strain|congenic strain: Trp53

Affected Gene: transformation related protein 53

Genomic Alteration: targeted mutation 1; Shinichi Aizawa

Catalog Number: RBRC00815

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: MSM.Cg-Trp53^{tm1Sia}/JpkRbrc

Record Creation Time: 20250513T061432+0000

Record Last Update: 20260815T054743+0000

Ratings and Alerts

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

No alerts have been found for MSM.Cg-Trp53^{tm1Sia}/JpkRbrc.

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.