

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

D2.Cg-Trp53^{tm1Sia}/TyagRbrc

RRID:IMSR_RBRC01518

Type: Organism

Proper Citation

RRID:IMSR_RBRC01518

Organism Information

URL: <https://brc.riken.jp/mus/RBRC01518>

Proper Citation: RRID:IMSR_RBRC01518

Description: Mus musculus with name D2.Cg-Trp53^{tm1Sia}/TyagRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: transformation related protein 53; mutant strain|congenic strain: Trp53

Affected Gene: transformation related protein 53

Genomic Alteration: targeted mutation 1; Shinichi Aizawa

Catalog Number: RBRC01518

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: D2.Cg-Trp53^{tm1Sia}/TyagRbrc

Record Creation Time: 20250513T061437+0000

Record Last Update: 20260905T052407+0000

Ratings and Alerts

No rating or validation information has been found for D2.Cg-Trp53^{tm1Sia}/TyagRbrc.

No alerts have been found for D2.Cg-Trp53^{tm1Sia}/TyagRbrc.

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.