

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

B6J.Cg-Trp53^{tm1Sia}

RRID:IMSR_RBRC10080

Type: Organism

Proper Citation

RRID:IMSR_RBRC10080

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10080>

Proper Citation: RRID:IMSR_RBRC10080

Description: Mus musculus with name B6J.Cg-Trp53^{tm1Sia} from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Trp53/2SiaRbrc

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: RBRC10080

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6J.Cg-Trp53^{tm1Sia}

Record Creation Time: 20250513T061519+0000

Record Last Update: 20260808T054906+0000

Ratings and Alerts

No rating or validation information has been found for B6J.Cg-Trp53^{tm1Sia}.

No alerts have been found for B6J.Cg-Trp53^{tm1Sia}.

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.