

# Resource Summary Report

Generated by [nidm-terms](#) on Jul 29, 2026

## KSN.Cg-Trp53<sup>tm1Sia</sup>

RRID:IMSR\_RBRC10076

Type: Organism

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### Proper Citation

RRID:IMSR\_RBRC10076

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### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC10076>

**Proper Citation:** RRID:IMSR\_RBRC10076

**Description:** Mus musculus with name KSN.Cg-Trp53<sup>tm1Sia</sup> 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:** RBRC10076

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** KSN.Cg-Trp53<sup>tm1Sia</sup>

**Record Creation Time:** 20250513T061519+0000

**Record Last Update:** 20260725T052204+0000

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### Ratings and Alerts

No rating or validation information has been found for KSN.Cg-Trp53<sup>tm1Sia</sup>.

No alerts have been found for KSN.Cg-Trp53<sup>tm1Sia</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.