

Resource Summary Report

Generated by [T1D](#) on Sep 20, 2026

[Trp53^{tm1Snj}/Trp53^{tm1Snj}](#)

RRID:MGI:3028927

Type: Organism

Proper Citation

RRID:MGI:3028927

Organism Information

URL:

Proper Citation: RRID:MGI:3028927

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: decreased tumor incidence, decreased cellular sensitivity to ionizing radiation

Affected Gene: Trp53

Genomic Alteration: tm1Snj

Catalog Number: 3028927

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14729946](#)

Organism Name: Trp53^{tm1Snj}/Trp53^{tm1Snj}

Record Creation Time: 20240120T190712+0000

Record Last Update: 20240130T202046+0000

Ratings and Alerts

No rating or validation information has been found for Trp53^{tm1Snj}/Trp53^{tm1Snj}.

No alerts have been found for Trp53^{tm1Snj}/Trp53^{tm1Snj}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.