

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

[Trp53^{tm5Tyj}/Trp53^{tm5Tyj}](#)

RRID:MGI:3700134

Type: Organism

Proper Citation

RRID:MGI:3700134

Organism Information

URL:

Proper Citation: RRID:MGI:3700134

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

Species: Mus musculus

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

Phenotype: abnormal chromosome number, abnormal cell death, abnormal cell cycle, abnormal cell death

Affected Gene: Trp53

Genomic Alteration: tm5Tyj

Catalog Number: 3700134

Background: involves: 129S4/SvJae

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17251932](#), [PMID:15654339](#)

Organism Name: Trp53^{tm5Tyj}/Trp53^{tm5Tyj}

Record Creation Time: 20240120T190530+0000

Record Last Update: 20240130T201947+0000

Ratings and Alerts

No rating or validation information has been found for Trp53^{tm5Tyj}/Trp53^{tm5Tyj}.

No alerts have been found for Trp53^{tm5Tyj}/Trp53^{tm5Tyj}.

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.