

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 30, 2026

Trp53^{tm1Tyj}/Trp53⁺

RRID:MGI:3032770

Type: Organism

Proper Citation

RRID:MGI:3032770

Organism Information

URL:

Proper Citation: RRID:MGI:3032770

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

Species: Mus musculus

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

Phenotype: premature death, increased lymphoma incidence, increased leukemia incidence, increased tumor incidence

Affected Gene: Trp53

Genomic Alteration: tm1Tyj

Catalog Number: 3032770

Background: involves: 129/Sv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Not Available

Source References: [PMID:17906694](#)

Organism Name: Trp53^{tm1Tyj}/Trp53⁺

Record Creation Time: 20240120T185659+0000

Record Last Update: 20240130T201449+0000

Ratings and Alerts

No rating or validation information has been found for Trp53^{tm1Tyj}/Trp53⁺.

No alerts have been found for Trp53^{tm1Tyj}/Trp53⁺.

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.