

Resource Summary Report

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

[Trp53^{tm1Tyj}/Trp53⁺](#); [Arhgap1^{tm1Yizh}/Arhgap1^{tm1Yizh}](#)

RRID:MGI:3762617

Type: Organism

Proper Citation

RRID:MGI:3762617

Organism Information

URL:

Proper Citation: RRID:MGI:3762617

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

Species: Mus musculus

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

Phenotype: cellular phenotype

Affected Gene: Arhgap1, Trp53

Genomic Alteration: tm1Yizh, tm1Tyj

Catalog Number: 3762617

Background: involves: 129S2/SvPas * 129S6/SvEvTac * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17227869](#)

Organism Name: Trp53^{tm1Tyj}/Trp53⁺; Arhgap1^{tm1Yizh}/Arhgap1^{tm1Yizh}

Record Creation Time: 20240120T190456+0000

Record Last Update: 20240130T201929+0000

Ratings and Alerts

No rating or validation information has been found for Trp53^{tm1Tyj}/Trp53⁺; Arhgap1^{tm1Yizh}/Arhgap1^{tm1Yizh}.

No alerts have been found for Trp53^{tm1Tyj}/Trp53⁺; Arhgap1^{tm1Yizh}/Arhgap1^{tm1Yizh}.

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.