

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[Trp53^{tm1Tyj}/Trp53⁺; Fos^{tm1Wag}/Fos^{tm1Wag}](#)

RRID:MGI:3700990

Type: Organism

Proper Citation

RRID:MGI:3700990

Organism Information

URL:

Proper Citation: RRID:MGI:3700990

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

Species: Mus musculus

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

Phenotype: increased rhabdomyosarcoma incidence

Affected Gene: Fos, Trp53

Genomic Alteration: tm1Wag, tm1Tyj

Catalog Number: 3700990

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14706339](#)

Organism Name: Trp53^{tm1Tyj}/Trp53⁺; Fos^{tm1Wag}/Fos^{tm1Wag}

Record Creation Time: 20240120T190528+0000

Record Last Update: 20240130T201946+0000

Ratings and Alerts

No rating or validation information has been found for Trp53^{tm1Tyj}/Trp53⁺; Fos^{tm1Wag}/Fos^{tm1Wag}.

No alerts have been found for Trp53^{tm1Tyj}/Trp53⁺; Fos^{tm1Wag}/Fos^{tm1Wag}.

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.