

Resource Summary Report

Generated by [nidm-terms](#) on Aug 10, 2026

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

RRID:MGI:3700989

Type: Organism

Proper Citation

RRID:MGI:3700989

Organism Information

URL:

Proper Citation: RRID:MGI:3700989

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, osteopetrosis

Affected Gene: Fos, Trp53

Genomic Alteration: tm1Wag, tm1Tyj

Catalog Number: 3700989

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: Fos^{tm1Wag}/Fos^{tm1Wag}; Trp53^{tm1Tyj}/Trp53^{tm1Tyj}

Record Creation Time: 20240120T190528+0000

Record Last Update: 20240130T201946+0000

Ratings and Alerts

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

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

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.