

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

Trp53^{tm1Gev}/Trp53^{tm1Gev}

RRID:MGI:3582657

Type: Organism

Proper Citation

RRID:MGI:3582657

Organism Information

URL:

Proper Citation: RRID:MGI:3582657

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

Species: Mus musculus

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

Phenotype: decreased cellular sensitivity to gamma-irradiation, increased T cell derived lymphoma incidence

Affected Gene: Trp53

Genomic Alteration: tm1Gev

Catalog Number: 3582657

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15924142](#)

Organism Name: Trp53^{tm1Gev}/Trp53^{tm1Gev}

Record Creation Time: 20240120T190627+0000

Record Last Update: 20240130T202021+0000

Ratings and Alerts

No rating or validation information has been found for Trp53^{tm1Gev}/Trp53^{tm1Gev}.

No alerts have been found for Trp53^{tm1Gev}/Trp53^{tm1Gev}.

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.