

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

[Trp53^{tm3.1Glo}/Trp53^{tm3.1Glo}](#)

RRID:MGI:3722620

Type: Organism

Proper Citation

RRID:MGI:3722620

Organism Information

URL:

Proper Citation: RRID:MGI:3722620

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

Species: Mus musculus

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

Phenotype: increased lymphoma incidence, increased fibroblast proliferation, abnormal DNA replication, premature death, increased sarcoma incidence

Affected Gene: Trp53

Genomic Alteration: tm3.1Glo

Catalog Number: 3722620

Background: B6.129S7-Trp53

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15607981](#)

Organism Name: Trp53^{tm3.1Glo}/Trp53^{tm3.1Glo}

Record Creation Time: 20240120T190502+0000

Record Last Update: 20240130T201932+0000

Ratings and Alerts

No rating or validation information has been found for Trp53^{tm3.1Glo}/Trp53^{tm3.1Glo}.

No alerts have been found for Trp53^{tm3.1Glo}/Trp53^{tm3.1Glo}.

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.