

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

Tg(IghMyc)22Bri; Kat5^{tm1Jwl}/Kat5⁺; Trp53^{tm1Tyj}/Trp53⁺

RRID:MGI:3814381

Type: Organism

Proper Citation

RRID:MGI:3814381

Organism Information

URL:

Proper Citation: RRID:MGI:3814381

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

Species: Mus musculus

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

Phenotype: increased B cell derived lymphoma incidence, premature death

Affected Gene: Kat5, Trp53

Genomic Alteration: tm1Jwl, tm1Tyj, Tg(IghMyc)22Bri

Catalog Number: 3814381

Background: involves: 129 * C57BL * C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17728759](#)

Organism Name: Tg(IghMyc)22Bri; Kat5^{tm1Jwl}/Kat5⁺; Trp53^{tm1Tyj}/Trp53⁺

Record Creation Time: 20240120T190411+0000

Record Last Update: 20240130T201903+0000

Ratings and Alerts

No rating or validation information has been found for Tg(IghMyc)22Bri; Kat5^{tm1Jwl}/Kat5⁺; Trp53^{tm1Tyj}/Trp53⁺.

No alerts have been found for Tg(IghMyc)22Bri; Kat5^{tm1Jwl}/Kat5⁺; Trp53^{tm1Tyj}/Trp53⁺.

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.