

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

Kat5^{tm1Jwl}/Kat5⁺; Tg(IghMyc)22Bri

RRID:MGI:3814376

Type: Organism

Proper Citation

RRID:MGI:3814376

Organism Information

URL:

Proper Citation: RRID:MGI:3814376

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

Species: Mus musculus

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

Phenotype: increased B cell derived lymphoma incidence, abnormal B cell physiology, abnormal DNA repair, premature death

Affected Gene: Kat5

Genomic Alteration: tm1Jwl, Tg(IghMyc)22Bri

Catalog Number: 3814376

Background: involves: 129S1/Sv * 129X1/SvJ * 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: Kat5^{tm1Jwl}/Kat5⁺; Tg(IghMyc)22Bri

Record Creation Time: 20240120T190411+0000

Record Last Update: 20240130T201903+0000

Ratings and Alerts

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

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

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.