

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

[Tg\(IghMyc\)22Bri; Dnmt1^{tm1\(tetO-BCL2\)Sjk}/Dnmt1⁺; Tg\(MMTVtTA\)1Mam](#)

RRID:MGI:3511863

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3511863

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 leukemia incidence, enlarged spleen, lethargy, increased B cell derived lymphoma incidence, premature death

Affected Gene: Dnmt1

Genomic Alteration: tm1(tetO-BCL2)Sjk, Tg(IghMyc)22Bri, Tg(MMTVtTA)1Mam

Catalog Number: 3511863

Background: involves: 129S4/SvJae * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15380515](#)

Organism Name: Tg(IghMyc)22Bri; Dnmt1^{tm1(tetO-BCL2)Sjk}/Dnmt1⁺; Tg(MMTVtTA)1Mam

Record Creation Time: 20240120T190646+0000

Record Last Update: 20240130T202031+0000

Ratings and Alerts

No rating or validation information has been found for Tg(IghMyc)22Bri; Dnmt1^{tm1(tetO-BCL2)Sjk}/Dnmt1⁺; Tg(MMTVtTA)1Mam.

No alerts have been found for Tg(IghMyc)22Bri; Dnmt1^{tm1(tetO-BCL2)Sjk}/Dnmt1⁺; Tg(MMTVtTA)1Mam.

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.