

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[Mdm4^{tm1Glo}/Mdm4⁺; Tg\(IghMyc\)22Bri](#)

RRID:MGI:3850699

Type: Organism

Proper Citation

RRID:MGI:3850699

Organism Information

URL:

Proper Citation: RRID:MGI:3850699

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

Affected Gene: Mdm4

Genomic Alteration: tm1Glo, Tg(IghMyc)22Bri

Catalog Number: 3850699

Background: involves: 129S6/SvEvTac * C57BL * C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17526734](#)

Organism Name: Mdm4^{tm1Glo}/Mdm4⁺; Tg(IghMyc)22Bri

Record Creation Time: 20240120T190332+0000

Record Last Update: 20240130T201840+0000

Ratings and Alerts

No rating or validation information has been found for Mdm4^{tm1Glo}/Mdm4⁺; Tg(IghMyc)22Bri.

No alerts have been found for Mdm4^{tm1Glo}/Mdm4⁺; Tg(IghMyc)22Bri.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Luc?? R, et al. (2019) Estrogens Counteract Platinum-Chemosensitivity by Modifying the Subcellular Localization of MDM4. Cancers, 11(9).