

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 24, 2026

[Cd22^{tm1Tft}/Cd22^{tm1Tft}](#)

RRID:MGI:3055138

Type: Organism

Proper Citation

RRID:MGI:3055138

Organism Information

URL:

Proper Citation: RRID:MGI:3055138

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

Species: Mus musculus

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

Phenotype: increased B cell proliferation, decreased marginal zone B cell number, decreased B cell number, decreased mature B cell number

Affected Gene: Cd22

Genomic Alteration: tm1Tft

Catalog Number: 3055138

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15378059](#)

Organism Name: Cd22^{tm1Tft}/Cd22^{tm1Tft}

Record Creation Time: 20240120T190649+0000

Record Last Update: 20240130T202033+0000

Ratings and Alerts

No rating or validation information has been found for Cd22^{tm1Tft}/Cd22^{tm1Tft}.

No alerts have been found for Cd22^{tm1Tft}/Cd22^{tm1Tft}.

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.