

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

B6.129(C)-Cd22^{tm2.1Tft}/Mmnc

RRID:MMRRC_046263-UNC

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=46263

Proper Citation: RRID:MMRRC_046263-UNC

Description: Mus musculus with name B6.129(C)-Cd22^{tm2.1Tft}/Mmnc from MMRRC.

Species: Mus musculus

Notes: Research areas: Cancer, Cell Biology, Hematology, Immunology and Inflammation, Models for Human Disease, Research Tools; Mutation Type: Targeted Mutation ; Collection:

Phenotype: decreased B cell number [MP:0005017]| decreased B cell proliferation [MP:0005093]| increased B cell proliferation [MP:0005154]| abnormal peripheral B cell anergy [MP:0008746]| increased activation-induced B cell apoptosis [MP:0010674]

Affected Gene: Cd22

Catalog Number: 046263-UNC

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:15378059](#)

Alternate IDs: MMRRC_46263-UNC, MMRRC_046263, MMRRC_46263

Organism Name: B6.129(C)-Cd22^{tm2.1Tft}/Mmnc

Record Creation Time: 20230308T055241+0000

Record Last Update: 20260801T124624+0000

Ratings and Alerts

No rating or validation information has been found for B6.129(C)-*Cd22^{tm2.1Tft}*/Mmnc.

No alerts have been found for B6.129(C)-*Cd22^{tm2.1Tft}*/Mmnc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.