

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

B6.129-Crlf2^{tm1Wjl}/Mmnc

RRID:MMRRC_015980-UNC

Type: Organism

Proper Citation

RRID:MMRRC_015980-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=15980

Proper Citation: RRID:MMRRC_015980-UNC

Description: Mus musculus with name B6.129-Crlf2^{tm1Wjl}/Mmnc from MMRRC.

Species: Mus musculus

Notes: Research areas: Dermatology, Immunology and Inflammation; Mutation Type: Targeted Mutation ; Collection:

Phenotype: thymus hypoplasia [MP:0001823]| lung inflammation [MP:0001861]| decreased inflammatory response [MP:0001876]| abnormal lymphopoiesis [MP:0002401]| decreased immunoglobulin level [MP:0002460]| colitis [MP:0002816]| abnormal cytokine secretion [MP:0003009]| decreased B cell number [MP:0005017]| abnormal T cell proliferation [MP:0005094]| decreased single-positive T cell number [MP:0008083]| decreased splenocyte proliferation [MP:0009335]| increased sensitivity to xenobiotic induced morbidity/mortality [MP:0009766]

Affected Gene: Crlf2

Catalog Number: 015980-UNC

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:15263024](#), [PMID:16172260](#)

Alternate IDs: MMRRC_15980-UNC, MMRRC_015980, MMRRC_1598

Organism Name: B6.129-Crlf2^{tm1Wjl}/Mmnc

Record Creation Time: 20230308T054938+0000

Record Last Update: 20260801T123727+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-*Crlf2*^{tm1Wjl}/Mmnc.

No alerts have been found for B6.129-*Crlf2*^{tm1Wjl}/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.