

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

C57BL/6J-Ruvbl2^{M1Btlr}/Mmnc

RRID:MMRRC_036724-UNC

Type: Organism

Proper Citation

RRID:MMRRC_036724-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=36724

Proper Citation: RRID:MMRRC_036724-UNC

Description: Mus musculus with name C57BL/6J-Ruvbl2^{M1Btlr}/Mmnc from MMRRC.

Species: Mus musculus

Notes: Research areas: Developmental Biology, Immunology and Inflammation; Mutation Type: chemically induced mutation ; Collection: Beutler Mutagenetix

Phenotype: belly spot [MP:0000373]| increased thymocyte number [MP:0000714]| decreased IgG level [MP:0001805]| decreased IgM level [MP:0001806]| abnormal class switch recombination [MP:0004816]| decreased T cell number [MP:0005018]| decreased double-positive T cell number [MP:0005092]| decreased CD4-positive [MP:0008075]| alpha beta T cell number [MP:0008079]| decreased CD8-positive [MP:0008495]| alpha-beta T cell number [MP:0011400]

Affected Gene: Ruvbl2

Catalog Number: 036724-UNC

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:22761313](#)

Alternate IDs: MMRRC_36724-UNC, MMRRC_036724, MMRRC_36724

Organism Name: C57BL/6J-Ruvbl2^{M1Btlr}/Mmnc

Record Creation Time: 20230308T055147+0000

Record Last Update: 20260815T124836+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-*Ruvbl2*^{M1Btlr}/Mmnc.

No alerts have been found for C57BL/6J-*Ruvbl2*^{M1Btlr}/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.