

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

C57BL/6J-Map3k14^{m1Btlr}/Mmucd

RRID:MMRRC_031808-UCD

Type: Organism

Proper Citation

RRID:MMRRC_031808-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=31808

Proper Citation: RRID:MMRRC_031808-UCD

Description: Mus musculus with name C57BL/6J-Map3k14^{m1Btlr}/Mmucd from MMRRC.

Species: Mus musculus

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

Phenotype: arrested B cell differentiation [MP:0001802] decreased IgG level [MP:0001805] abnormal class switch recombination [MP:0004816] decreased B cell number [MP:0005017] absent lymph nodes [MP:0008024] abnormal B cell activation [MP:0008217]

Affected Gene: Map3k14

Catalog Number: 031808-UCD

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_31808-UCD, MMRRC_031808, MMRRC_3188

Organism Name: C57BL/6J-Map3k14^{m1Btlr}/Mmucd

Record Creation Time: 20230308T055125+0000

Record Last Update: 20260912T134753+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-*Map3k14*^{m1Btlr}/Mmucd.

No alerts have been found for C57BL/6J-*Map3k14*^{m1Btlr}/Mmucd.

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.