

Resource Summary Report

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

C57BL/6J-Map3k8^{m1Btlr}/Mmucd

RRID:MMRRC_030499-UCD

Type: Organism

Proper Citation

RRID:MMRRC_030499-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=30499

Proper Citation: RRID:MMRRC_030499-UCD

Description: Mus musculus with name C57BL/6J-Map3k8^{m1Btlr}/Mmucd from MMRRC.

Species: Mus musculus

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

Phenotype: abnormal response to infection [MP:0005025]| impaired natural killer cell mediated cytotoxicity [MP:0005070]| abnormal tumor necrosis factor secretion [MP:0008556]| decreased tumor necrosis factor secretion [MP:0008561]| decreased interferon-alpha secretion [MP:0008563]| decreased interferon-beta secretion [MP:0008565]| decreased interleukin-1 beta secretion [MP:0008658]| increased interleukin-12b secretion [MP:0008669]| decreased interleukin-6 secretion [MP:0008706]| prenatal lethality [MP:0011101]

Affected Gene: Map3k8

Catalog Number: 030499-UCD

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:19923465](#)

Alternate IDs: MMRRC_30499-UCD, MMRRC_030499, MMRRC_3499

Organism Name: C57BL/6J-Map3k8^{m1Btlr}/Mmucd

Record Creation Time: 20230308T055119+0000

Record Last Update: 20260815T124537+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-*Map3k8*^{m1Btlr}/Mmucd.

No alerts have been found for C57BL/6J-*Map3k8*^{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.