

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

C57BL/6J-*Tlr9*^{m1Btlr}/Mmucd

RRID:MMRRC_010464-UCD

Type: Organism

Proper Citation

RRID:MMRRC_010464-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=10464

Proper Citation: RRID:MMRRC_010464-UCD

Description: Mus musculus with name C57BL/6J-*Tlr9*^{m1Btlr}/Mmucd from MMRRC.

Species: Mus musculus

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

Phenotype: increased susceptibility to viral infection [MP:0002418]| abnormal macrophage physiology [MP:0002451]| abnormal cytokine secretion [MP:0003009]| abnormal NK T cell physiology [MP:0008042]| abnormal NK cell physiology [MP:0010766]

Affected Gene: Tlr9

Catalog Number: 010464-UCD

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:14993594](#)

Alternate IDs: MMRRC_10464-UCD, MMRRC_010464, MMRRC_1464

Organism Name: C57BL/6J-*Tlr9*^{m1Btlr}/Mmucd

Record Creation Time: 20230308T054905+0000

Record Last Update: 20260725T163708+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-*Tlr9^{m1Btlr}*/Mmucd.

No alerts have been found for C57BL/6J-*Tlr9^{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.