

Resource Summary Report

Generated by [dkNET](#) on Jul 28, 2026

C57BL/6J-*Tlr7^{rsq1}*/Mmucd

RRID:MMRRC_030229-UCD

Type: Organism

Proper Citation

RRID:MMRRC_030229-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=30229

Proper Citation: RRID:MMRRC_030229-UCD

Description: Mus musculus with name C57BL/6J-*Tlr7^{rsq1}*/Mmucd from MMRRC.

Species: Mus musculus

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

Phenotype: abnormal macrophage physiology [MP:0002451] decreased tumor necrosis factor secretion [MP:0008561]

Affected Gene: *Tlr7*

Catalog Number: 030229-UCD

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_30229-UCD, MMRRC_030229, MMRRC_3229

Organism Name: C57BL/6J-*Tlr7^{rsq1}*/Mmucd

Record Creation Time: 20230308T055118+0000

Record Last Update: 20260725T164112+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-*Tlr7^{rsq1}*/Mmucd.

No alerts have been found for C57BL/6J-*Tlr7^{rsq1}*/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.