

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

C57BL/6J-Nlrp3^{m1Btlr}/Mmucd

RRID:MMRRC_032646-UCD

Type: Organism

Proper Citation

RRID:MMRRC_032646-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=32646

Proper Citation: RRID:MMRRC_032646-UCD

Description: Mus musculus with name C57BL/6J-Nlrp3^{m1Btlr}/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: Immunology and Inflammation, Models for Human Disease;
Mutation Type: chemically induced mutation ; Collection: Beutler Mutagenetix

Phenotype: decreased interleukin-1 beta secretion [MP:0008658]

Affected Gene: Nlrp3

Catalog Number: 032646-UCD

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_32646-UCD, MMRRC_032646, MMRRC_32646

Organism Name: C57BL/6J-Nlrp3^{m1Btlr}/Mmucd

Record Creation Time: 20230308T055130+0000

Record Last Update: 20260919T133847+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Nlrp3^{m1Btlr}/Mmucd.

No alerts have been found for C57BL/6J-*Nlrp3*^{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.