

Resource Summary Report

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C57BL/6N-Trim38^{tm1}(KOMP)Vlcg/MbpMmucd

RRID:MMRRC_050216-UCD

Type: Organism

Proper Citation

RRID:MMRRC_050216-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=50216

Proper Citation: RRID:MMRRC_050216-UCD

Description: Mus musculus with name C57BL/6N-Trim38^{tm1}(KOMP)Vlcg/MbpMmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: deletion ; Collection: KOMP

Phenotype: increased susceptibility to bacterial infection [MP:0002412]| increased circulating tumor necrosis factor level [MP:0008553]| increased circulating interferon-alpha level [MP:0008573]| increased circulating interferon-beta level [MP:0008575]| increased circulating interleukin-6 level [MP:0008596]| increased susceptibility to infection induced morbidity/mortality [MP:0009787]| increased susceptibility to bacterial infection induced morbidity/mortality [MP:0009788]

Affected Gene: Trim38

Catalog Number: 050216-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_50216-UCD, MMRRC_050216, MMRRC_5216

Organism Name: C57BL/6N-Trim38^{tm1}(KOMP)Vlcg/MbpMmucd

Record Creation Time: 20230308T055310+0000

Record Last Update: 20260905T111159+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Trim38tm1(KOMP)Vl**cg*/MbpMmucd.

No alerts have been found for C57BL/6N-*Trim38tm1(KOMP)Vl**cg*/MbpMmucd.

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.