

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

C57BL/6N-Cyp8b1tm1(KOMP)Vlclg/MbpMmucd

RRID:MMRRC_047289-UCD

Type: Organism

Proper Citation

RRID:MMRRC_047289-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=47289

Proper Citation: RRID:MMRRC_047289-UCD

Description: Mus musculus with name C57BL/6N-Cyp8b1tm1(KOMP)Vlclg/MbpMmucd from MMRRC.

Species: Mus musculus

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

Affected Gene: Cyp8b1

Catalog Number: 047289-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_47289-UCD, MMRRC_047289, MMRRC_47289

Organism Name: C57BL/6N-Cyp8b1tm1(KOMP)Vlclg/MbpMmucd

Record Creation Time: 20230308T055248+0000

Record Last Update: 20260829T124223+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Cyp8b1tm1(KOMP)Vlbg*/MbpMmucd.

No alerts have been found for C57BL/6N-*Cyp8b1tm1(KOMP)Vlbg*/MbpMmucd.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Aguirre AM, et al. (2021) Bile acid-independent protection against *Clostridioides difficile* infection. PLoS pathogens, 17(10), e1010015.