

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

C57BL/6N-Gpbar1tm1(KOMP)Vlcg/MbpMmucd

RRID:MMRRC_047915-UCD

Type: Organism

Proper Citation

RRID:MMRRC_047915-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=47915

Proper Citation: RRID:MMRRC_047915-UCD

Description: Mus musculus with name C57BL/6N-Gpbar1tm1(KOMP)Vlcg/MbpMmucd from MMRRC.

Species: Mus musculus

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

Affected Gene: Gpbar1

Catalog Number: 047915-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_47915-UCD, MMRRC_047915, MMRRC_47915

Organism Name: C57BL/6N-Gpbar1tm1(KOMP)Vlcg/MbpMmucd

Record Creation Time: 20230308T055253+0000

Record Last Update: 20260815T125434+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Gpbar1tm1(KOMP)Vl*cg/MbpMmucd.

No alerts have been found for C57BL/6N-*Gpbar1tm1(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 found 1 mentions in open access literature.

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

Cong J, et al. (2024) Bile acids modified by the intestinal microbiota promote colorectal cancer growth by suppressing CD8+ T cell effector functions. Immunity.