

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

C57BL/6N-Kcna1tm1(KOMP)Vlclg/MbpMmucd

RRID:MMRRC_048277-UCD

Type: Organism

Proper Citation

RRID:MMRRC_048277-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=48277

Proper Citation: RRID:MMRRC_048277-UCD

Description: Mus musculus with name C57BL/6N-Kcna1tm1(KOMP)Vlclg/MbpMmucd from MMRRC.

Species: Mus musculus

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

Affected Gene: Kcna1

Catalog Number: 048277-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_48277-UCD, MMRRC_048277, MMRRC_48277

Organism Name: C57BL/6N-Kcna1tm1(KOMP)Vlclg/MbpMmucd

Record Creation Time: 20230308T055256+0000

Record Last Update: 20260808T124418+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Kcna1tm1(KOMP)Vlcr*/MbpMmucd.

No alerts have been found for C57BL/6N-*Kcna1tm1(KOMP)Vlcr*/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.