

Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

C57BL/6N-Nmral1tm1.1(KOMP)Vlclg/MbpMmucd

RRID:MMRRC_048823-UCD

Type: Organism

Proper Citation

RRID:MMRRC_048823-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=48823

Proper Citation: RRID:MMRRC_048823-UCD

Description: Mus musculus with name C57BL/6N-Nmral1tm1.1(KOMP)Vlclg/MbpMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: increased respiratory quotient [MP:0010378]

Affected Gene: Nmral1

Catalog Number: 048823-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_48823-UCD, MMRRC_048823, MMRRC_48823

Organism Name: C57BL/6N-Nmral1tm1.1(KOMP)Vlclg/MbpMmucd

Record Creation Time: 20230308T055300+0000

Record Last Update: 20260905T111142+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Nmral1*^{tm1.1(KOMP)Vlcg}/MbpMmucd.

No alerts have been found for C57BL/6N-*Nmral1*^{tm1.1(KOMP)Vlcg}/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.