

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

C57BL/6N-*Prokr2*^{tm1(KOMP)}Vl_{cg}/Mmucd

RRID:MMRRC_049216-UCD

Type: Organism

Proper Citation

RRID:MMRRC_049216-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=49216

Proper Citation: RRID:MMRRC_049216-UCD

Description: Mus musculus with name C57BL/6N-*Prokr2*^{tm1(KOMP)}Vl_{cg}/Mmucd from MMRRC.

Species: Mus musculus

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

Affected Gene: Prokr2

Catalog Number: 049216-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_49216-UCD, MMRRC_049216, MMRRC_49216

Organism Name: C57BL/6N-*Prokr2*^{tm1(KOMP)}Vl_{cg}/Mmucd

Record Creation Time: 20230308T055303+0000

Record Last Update: 20260815T125532+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Prokr2tm1(KOMP)Vlbg*/Mmucd.

No alerts have been found for C57BL/6N-*Prokr2tm1(KOMP)Vlbg*/Mmucd.

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](#) .

Wen Y, et al. (2019) The PROK2/PROKR2 signaling pathway is required for the migration of most olfactory bulb interneurons. The Journal of comparative neurology, 527(18), 2931.