

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

C57BL/6N-Lgi4tm1.1(KOMP)Vlclg/MbpMmucd

RRID:MMRRC_048414-UCD

Type: Organism

Proper Citation

RRID:MMRRC_048414-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=48414

Proper Citation: RRID:MMRRC_048414-UCD

Description: Mus musculus with name C57BL/6N-Lgi4tm1.1(KOMP)Vlclg/MbpMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: preweaning lethality [MP:0011100]| complete penetrance [MP:0013293]| embryonic lethality prior to tooth bud stage [MP:0013294]

Affected Gene: Lgi4

Catalog Number: 048414-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_48414-UCD, MMRRC_048414, MMRRC_48414

Organism Name: C57BL/6N-Lgi4tm1.1(KOMP)Vlclg/MbpMmucd

Record Creation Time: 20230308T055257+0000

Record Last Update: 20260912T135125+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Lgi4^{tm1.1(KOMP)}Vl^{cg}*/MbpMmucd.

No alerts have been found for C57BL/6N-*Lgi4^{tm1.1(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 have not found any literature mentions for this resource.