

Resource Summary Report

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

C57BL/6N-*Lumtm1.1(KOMP)*Vl^{cg}/MbpMmucd

RRID:MMRRC_048499-UCD

Type: Organism

Proper Citation

RRID:MMRRC_048499-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=48499

Proper Citation: RRID:MMRRC_048499-UCD

Description: Mus musculus with name C57BL/6N-*Lumtm1.1(KOMP)*Vl^{cg}/MbpMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: herniated abdominal wall [MP:0000757] abnormal tail morphology [MP:0002111] decreased circulating insulin level [MP:0002727] preweaning lethality [MP:0011100]

Affected Gene: Lum

Catalog Number: 048499-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_48499-UCD, MMRRC_048499, MMRRC_48499

Organism Name: C57BL/6N-*Lumtm1.1(KOMP)*Vl^{cg}/MbpMmucd

Record Creation Time: 20230308T055258+0000

Record Last Update: 20260912T135126+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Lumtm1.1(KOMP)Vlcg*/MbpMmucd.

No alerts have been found for C57BL/6N-*Lumtm1.1(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.