

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

C57BL/6N-Lypd3tm1.1(KOMP)Vlcg/MbpMmucd

RRID:MMRRC_048504-UCD

Type: Organism

Proper Citation

RRID:MMRRC_048504-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=48504

Proper Citation: RRID:MMRRC_048504-UCD

Description: Mus musculus with name C57BL/6N-Lypd3tm1.1(KOMP)Vlcg/MbpMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: decreased circulating calcium level [MP:0000195]| increased circulating triglyceride level [MP:0001552]| decreased circulating alkaline phosphatase level [MP:0002966]| decreased eosinophil cell number [MP:0005012]| increased circulating sodium level [MP:0005633]| preweaning lethality [MP:0011110]

Affected Gene: Lypd3

Catalog Number: 048504-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_48504-UCD, MMRRC_048504, MMRRC_4854

Organism Name: C57BL/6N-Lypd3tm1.1(KOMP)Vlcg/MbpMmucd

Record Creation Time: 20230308T055258+0000

Record Last Update: 20260815T125501+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Lypd3tm1.1(KOMP)Vlcg*/MbpMmucd.

No alerts have been found for C57BL/6N-*Lypd3tm1.1(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.