

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

C57BL/6N-Palb2tm1.1(KOMP)Vlcg/JMmucd

RRID:MMRRC_048958-UCD

Type: Organism

Proper Citation

RRID:MMRRC_048958-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=48958

Proper Citation: RRID:MMRRC_048958-UCD

Description: Mus musculus with name C57BL/6N-Palb2tm1.1(KOMP)Vlcg/JMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: hypoactivity [MP:0001402]| increased lean body mass [MP:0003960]| preweaning lethality [MP:0011100]| complete penetrance [MP:0013292]| embryonic lethality prior to organogenesis [MP:0013293]

Affected Gene: Palb2

Catalog Number: 048958-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_48958-UCD, MMRRC_048958, MMRRC_48958

Organism Name: C57BL/6N-Palb2tm1.1(KOMP)Vlcg/JMmucd

Record Creation Time: 20230308T055301+0000

Record Last Update: 20260815T125523+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Palb2*^{tm1.1(KOMP)}*Vl*^{cg}/JMMucd.

No alerts have been found for C57BL/6N-*Palb2*^{tm1.1(KOMP)}*Vl*^{cg}/JMMucd.

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.