

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

C57BL/6N-*Prl7b1tm1(KOMP)*Vlcg/MbpMmucd

RRID:MMRRC_049209-UCD

Type: Organism

Proper Citation

RRID:MMRRC_049209-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=49209

Proper Citation: RRID:MMRRC_049209-UCD

Description: Mus musculus with name C57BL/6N-*Prl7b1tm1(KOMP)*Vlcg/MbpMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: abnormal placenta vasculature [MP:0003231]| maternal effect [MP:0003718]| increased fetal weight [MP:0009432]

Affected Gene: *Prl7b1*

Catalog Number: 049209-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_49209-UCD, MMRRC_049209, MMRRC_4929

Organism Name: C57BL/6N-*Prl7b1tm1(KOMP)*Vlcg/MbpMmucd

Record Creation Time: 20230308T055303+0000

Record Last Update: 20260829T124347+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Pr17b1tm1(KOMP)Vlbg*/MbpMmucd.

No alerts have been found for C57BL/6N-*Pr17b1tm1(KOMP)Vlbg*/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.