

Resource Summary Report

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

C57BL/6N-*Ptmatm1.1(KOMP)Vlcg/MbpMmucd*

RRID:MMRRC_049269-UCD

Type: Organism

Proper Citation

RRID:MMRRC_049269-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=49269

Proper Citation: RRID:MMRRC_049269-UCD

Description: Mus musculus with name C57BL/6N-*Ptmatm1.1(KOMP)Vlcg/MbpMmucd* from MMRRC.

Species: Mus musculus

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

Phenotype: corneal opacity [MP:0001314] preweaning lethality [MP:0011100]

Affected Gene: Ptma

Catalog Number: 049269-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_49269-UCD, MMRRC_049269, MMRRC_49269

Organism Name: C57BL/6N-*Ptmatm1.1(KOMP)Vlcg/MbpMmucd*

Record Creation Time: 20230308T055303+0000

Record Last Update: 20260829T124352+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Ptmatm1.1(KOMP)Vlclg*/MbpMmucd.

No alerts have been found for C57BL/6N-*Ptmatm1.1(KOMP)Vlclg*/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.