

Resource Summary Report

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

C57BL/6N-Phf19tm1.1(KOMP)Vlclg/TcpMmucd

RRID:MMRRC_049058-UCD

Type: Organism

Proper Citation

RRID:MMRRC_049058-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=49058

Proper Citation: RRID:MMRRC_049058-UCD

Description: Mus musculus with name C57BL/6N-Phf19tm1.1(KOMP)Vlclg/TcpMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: increased heart rate [MP:0002626]| abnormal epididymis morphology [MP:0002631]| prolonged PR interval [MP:0003896]| enlarged epididymis [MP:0004931]| decreased respiratory quotient [MP:0010379]| shortened RR interval [MP:0010507]| shortened PR interval [MP:0010511]

Affected Gene: Phf19

Catalog Number: 049058-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_49058-UCD, MMRRC_049058, MMRRC_4958

Organism Name: C57BL/6N-Phf19tm1.1(KOMP)Vlclg/TcpMmucd

Record Creation Time: 20230308T055302+0000

Record Last Update: 20260801T124714+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Phf19tm1.1(KOMP)Vlcg*/TcpMmucd.

No alerts have been found for C57BL/6N-*Phf19tm1.1(KOMP)Vlcg*/TcpMmucd.

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.