

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

C57BL/6N-*Pabpc4tm1a(KOMP)Wtsi*/Mmucd

RRID:MMRRC_048947-UCD

Type: Organism

Proper Citation

RRID:MMRRC_048947-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=48947

Proper Citation: RRID:MMRRC_048947-UCD

Description: Mus musculus with name C57BL/6N-*Pabpc4tm1a(KOMP)Wtsi*/Mmucd from MMRRC.

Species: Mus musculus

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

Phenotype: decreased circulating HDL cholesterol level [MP:0000186]| decreased circulating free fatty acid level [MP:0002702]| abnormal spine curvature [MP:0004174]| decreased circulating cholesterol level [MP:0005179]

Affected Gene: *Pabpc4*

Catalog Number: 048947-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_48947-UCD, MMRRC_048947, MMRRC_48947

Organism Name: C57BL/6N-*Pabpc4tm1a(KOMP)Wtsi*/Mmucd

Record Creation Time: 20230308T055301+0000

Record Last Update: 20260801T124708+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Pabpc4tm1a(KOMP)Wtsi*/Mmucd.

No alerts have been found for C57BL/6N-*Pabpc4tm1a(KOMP)Wtsi*/Mmucd.

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.