

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

C57BL/6N-Ampd1tm1b(KOMP)Wtsi/MbpMmucd

RRID:MMRRC_046583-UCD

Type: Organism

Proper Citation

RRID:MMRRC_046583-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=46583

Proper Citation: RRID:MMRRC_046583-UCD

Description: Mus musculus with name C57BL/6N-Ampd1tm1b(KOMP)Wtsi/MbpMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: enlarged lymph nodes [MP:0000702]| increased mean platelet volume [MP:0002599]| decreased eosinophil cell number [MP:0005012]| cardiovascular system phenotype [MP:0005385]| decreased mean platelet volume [MP:0008935]| preweaning lethality [MP:0011110]

Affected Gene: Ampd1

Catalog Number: 046583-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_46583-UCD, MMRRC_046583, MMRRC_46583

Organism Name: C57BL/6N-Ampd1tm1b(KOMP)Wtsi/MbpMmucd

Record Creation Time: 20230308T055243+0000

Record Last Update: 20260801T124622+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Ampd1tm1b(KOMP)Wtsi*/MbpMmucd.

No alerts have been found for C57BL/6N-*Ampd1tm1b(KOMP)Wtsi*/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.