

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

C57BL/6N-Atm1Brd Ct45atm1e(KOMP)Wtsi/MbpMmucd

RRID:MMRRC_047880-UCD

Type: Organism

Proper Citation

RRID:MMRRC_047880-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=47880

Proper Citation: RRID:MMRRC_047880-UCD

Description: Mus musculus with name C57BL/6N-Atm1Brd Ct45atm1e(KOMP)Wtsi/MbpMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: increased circulating LDL cholesterol level [MP:0000182]| increased circulating HDL cholesterol level [MP:0001556]| increased circulating cholesterol level [MP:0005178]

Affected Gene: |Ct45a|

Catalog Number: 047880-UCD

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_47880-UCD, MMRRC_047880, MMRRC_4788

Organism Name: C57BL/6N-Atm1Brd Ct45atm1e(KOMP)Wtsi/MbpMmucd

Record Creation Time: 20230308T055253+0000

Record Last Update: 20260808T124404+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Atm1Brd Ct45a tm1e(KOMP)Wtsi/MbpMmucd*.

No alerts have been found for C57BL/6N-*Atm1Brd Ct45atm1e(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.