

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

C57BL/6N-Atm1Brd Dmgdhtm1a(KOMP)Wtsi/Mmucd

RRID:MMRRC_047384-UCD

Type: Organism

Proper Citation

RRID:MMRRC_047384-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=47384

Proper Citation: RRID:MMRRC_047384-UCD

Description: Mus musculus with name C57BL/6N-Atm1Brd Dmgdhtm1a(KOMP)Wtsi/Mmucd from MMRRC.

Species: Mus musculus

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

Phenotype: decreased circulating thyroxine level [MP:0005478] decreased Ly6C low monocyte number [MP:0013026]

Affected Gene: |Dmgdh|

Catalog Number: 047384-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_47384-UCD, MMRRC_047384, MMRRC_47384

Organism Name: C57BL/6N-Atm1Brd Dmgdhtm1a(KOMP)Wtsi/Mmucd

Record Creation Time: 20230308T055249+0000

Record Last Update: 20260919T134202+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Atm1Brd Dmgdhtm1a(KOMP)Wtsi/Mmucd*.

No alerts have been found for C57BL/6N-*Atm1Brd Dmgdhtm1a(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.