

Resource Summary Report

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

C57BL/6N-*Atm1Brd Cd55btm1a(KOMP)Wtsi/Mmucd*

RRID:MMRRC_047002-UCD

Type: Organism

Proper Citation

RRID:MMRRC_047002-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=47002

Proper Citation: RRID:MMRRC_047002-UCD

Description: Mus musculus with name C57BL/6N-*Atm1Brd Cd55btm1a(KOMP)Wtsi/Mmucd* from MMRRC.

Species: Mus musculus

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

Phenotype: thrombocytosis [MP:0005505]| decreased CD4-positive [MP:0008075]| alpha beta T cell number [MP:0010052]

Affected Gene: |Cd55b|

Catalog Number: 047002-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_47002-UCD, MMRRC_047002, MMRRC_472

Organism Name: C57BL/6N-*Atm1Brd Cd55btm1a(KOMP)Wtsi/Mmucd*

Record Creation Time: 20230308T055246+0000

Record Last Update: 20260801T124628+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Atm1Brd Cd55b tm1a(KOMP)Wtsi/Mmucd*.

No alerts have been found for C57BL/6N-*Atm1Brd Cd55b tm1a(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.