

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

C57BL/6-Atm1Brd Ecscrtm1a(KOMP)Wtsi/Mmucd

RRID:MMRRC_047476-UCD

Type: Organism

Proper Citation

RRID:MMRRC_047476-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=47476

Proper Citation: RRID:MMRRC_047476-UCD

Description: Mus musculus with name C57BL/6-Atm1Brd Ecscrtm1a(KOMP)Wtsi/Mmucd from MMRRC.

Species: Mus musculus

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

Phenotype: increased circulating triglyceride level [MP:0001552]| increased circulating free fatty acid level [MP:0001554]| increased circulating glycerol level [MP:0003443]| abnormal white adipose tissue physiology [MP:0005670]| enhanced lipolysis [MP:0008034]

Affected Gene: |Ecscr|

Catalog Number: 047476-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_47476-UCD, MMRRC_047476, MMRRC_47476

Organism Name: C57BL/6-Atm1Brd Ecscrtm1a(KOMP)Wtsi/Mmucd

Record Creation Time: 20230308T055250+0000

Record Last Update: 20260912T135110+0000

Ratings and Alerts

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

No alerts have been found for C57BL/6-*Atm1Brd Ecscr 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.