

Resource Summary Report

Generated by [dkNET](#) on Sep 17, 2026

C57BL/6N-Atm1Brd Mtss2tm1a(KOMP)Wtsi/Mmucd

RRID:MMRRC_048688-UCD

Type: Organism

Proper Citation

RRID:MMRRC_048688-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=48688

Proper Citation: RRID:MMRRC_048688-UCD

Description: Mus musculus with name C57BL/6N-Atm1Brd Mtss2tm1a(KOMP)Wtsi/Mmucd from MMRRC.

Species: Mus musculus

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

Phenotype: increased circulating phosphate level [MP:0001566]| decreased circulating insulin level [MP:0002727]| decreased circulating chloride level [MP:0003020]| increased circulating glucose level [MP:0005559]

Affected Gene: |Mtss2|

Catalog Number: 048688-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_48688-UCD, MMRRC_048688, MMRRC_48688

Organism Name: C57BL/6N-Atm1Brd Mtss2tm1a(KOMP)Wtsi/Mmucd

Record Creation Time: 20230308T055259+0000

Record Last Update: 20260912T135130+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Atm1Brd Mtss2 tm1a(KOMP)Wtsi*/Mmucd.

No alerts have been found for C57BL/6N-*Atm1Brd Mtss2tm1a(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.