

Resource Summary Report

Generated by [dkNET](#) on Sep 13, 2026

C57BL/6N-Atm1Brd Setd6tm1.1(KOMP)Mbp/JMmucd

RRID:MMRRC_049624-UCD

Type: Organism

Proper Citation

RRID:MMRRC_049624-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=49624

Proper Citation: RRID:MMRRC_049624-UCD

Description: Mus musculus with name C57BL/6N-Atm1Brd Setd6tm1.1(KOMP)Mbp/JMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: decreased circulating HDL cholesterol level [MP:0000186]| decreased circulating cholesterol level [MP:0005179]| increased circulating potassium level [MP:0005627]| abnormal behavioral response to light [MP:0011275]| sclerocornea [MP:0012121]

Affected Gene: |Setd6|

Catalog Number: 049624-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_49624-UCD, MMRRC_049624, MMRRC_49624

Organism Name: C57BL/6N-Atm1Brd Setd6tm1.1(KOMP)Mbp/JMmucd

Record Creation Time: 20230308T055306+0000

Record Last Update: 20260912T135146+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Atm1Brd Setd6tm1.1(KOMP)Mbp/JMmucd*.

No alerts have been found for C57BL/6N-*Atm1Brd Setd6tm1.1(KOMP)Mbp/JMmucd*.

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.