

Resource Summary Report

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C57BL/6N-Ahrrtm1b(KOMP)Wtsi/JMmucd

RRID:MMRRC_046539-UCD

Type: Organism

Proper Citation

RRID:MMRRC_046539-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=46539

Proper Citation: RRID:MMRRC_046539-UCD

Description: Mus musculus with name C57BL/6N-Ahrrtm1b(KOMP)Wtsi/JMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: decreased circulating HDL cholesterol level [MP:0000186]| increased erythrocyte cell number [MP:0003131]| straub tail [MP:0003382]| abnormal retinal pigmentation [MP:0005103]| increased hemoglobin content [MP:0005564]| increased mean corpuscular hemoglobin concentration [MP:0005641]| abnormal sleep behavior [MP:0011396]| increased or absent threshold for auditory brainstem response [MP:0011967]

Affected Gene: Ahrr

Catalog Number: 046539-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_46539-UCD, MMRRC_046539, MMRRC_46539

Organism Name: C57BL/6N-Ahrrtm1b(KOMP)Wtsi/JMmucd

Record Creation Time: 20230308T055243+0000

Record Last Update: 20260801T124622+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Ahrmt1b*(KOMP)*Wtsi*/JMMucd.

No alerts have been found for C57BL/6N-*Ahrmt1b*(KOMP)*Wtsi*/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.