

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

C57BL/6N-Acsf2tm1.1(KOMP)Vlclg/JMmucd

RRID:MMRRC_046447-UCD

Type: Organism

Proper Citation

RRID:MMRRC_046447-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=46447

Proper Citation: RRID:MMRRC_046447-UCD

Description: Mus musculus with name C57BL/6N-Acsf2tm1.1(KOMP)Vlclg/JMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: increased mean corpuscular hemoglobin [MP:0005561] decreased total body fat amount [MP:0010025] abnormal behavioral response to light [MP:0011275]

Affected Gene: Acsf2

Catalog Number: 046447-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_46447-UCD, MMRRC_046447, MMRRC_46447

Organism Name: C57BL/6N-Acsf2tm1.1(KOMP)Vlclg/JMmucd

Record Creation Time: 20230308T055242+0000

Record Last Update: 20260905T111111+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Acsf2tm1.1(KOMP)Vl_{cg}*/JMmucd.

No alerts have been found for C57BL/6N-*Acsf2tm1.1(KOMP)Vl_{cg}*/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.