

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

C57BL/6N-Acs^{m2tm1.1}(KOMP)^{Vl}cg/JMmucd

RRID:MMRRC_046449-UCD

Type: Organism

Proper Citation

RRID:MMRRC_046449-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=46449

Proper Citation: RRID:MMRRC_046449-UCD

Description: Mus musculus with name C57BL/6N-Acs^{m2tm1.1}(KOMP)^{Vl}cg/JMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: abnormal coat appearance [MP:0001510] decreased circulating chloride level [MP:0003020] decreased circulating glucose level [MP:0005560]

Affected Gene: Acs^{m2}

Catalog Number: 046449-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_46449-UCD, MMRRC_046449, MMRRC_46449

Organism Name: C57BL/6N-Acs^{m2tm1.1}(KOMP)^{Vl}cg/JMmucd

Record Creation Time: 20230308T055242+0000

Record Last Update: 20260919T134145+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Acs*m2*tm*1.1(*KOMP*)*Vl*cg/JMmucd.

No alerts have been found for C57BL/6N-*Acs*m2*tm*1.1(*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.