

Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

C57BL/6N-Dnajc28tm1.1(KOMP)Vlclg/JMmucd

RRID:MMRRC_047402-UCD

Type: Organism

Proper Citation

RRID:MMRRC_047402-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=47402

Proper Citation: RRID:MMRRC_047402-UCD

Description: Mus musculus with name C57BL/6N-Dnajc28tm1.1(KOMP)Vlclg/JMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: increased vertical activity [MP:0002574]| decreased circulating alanine transaminase level [MP:0002942]| abnormal behavioral response to light [MP:0011275]| decreased threshold for auditory brainstem response [MP:0011968]

Affected Gene: Dnajc28

Catalog Number: 047402-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_47402-UCD, MMRRC_047402, MMRRC_4742

Organism Name: C57BL/6N-Dnajc28tm1.1(KOMP)Vlclg/JMmucd

Record Creation Time: 20230308T055249+0000

Record Last Update: 20260801T124636+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Dnajc28tm1.1(KOMP)Vlcg*/JMmucd.

No alerts have been found for C57BL/6N-*Dnajc28tm1.1(KOMP)Vlcg*/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.