

Resource Summary Report

Generated by [NIF](#) on Aug 28, 2026

C57BL/6N-Med11tm1.1(KOMP)Vlcg/Mmucd

RRID:MMRRC_048566-UCD

Type: Organism

Proper Citation

RRID:MMRRC_048566-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=48566

Proper Citation: RRID:MMRRC_048566-UCD

Description: Mus musculus with name C57BL/6N-Med11tm1.1(KOMP)Vlcg/Mmucd from MMRRC.

Species: Mus musculus

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

Phenotype: decreased circulating calcium level [MP:0000195]| abnormal tail bud morphology [MP:0002861]| decreased circulating glucose level [MP:0005560]| preweaning lethality [MP:0011100]| complete penetrance [MP:0011968]| decreased threshold for auditory brainstem response [MP:0013279]| increased fasted circulating glucose level [MP:0013292]| embryonic lethality prior to organogenesis [MP:0013293]

Affected Gene: Med11

Catalog Number: 048566-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_48566-UCD, MMRRC_048566, MMRRC_48566

Organism Name: C57BL/6N-Med11tm1.1(KOMP)Vlcg/Mmucd

Record Creation Time: 20230308T055258+0000

Record Last Update: 20260815T125510+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Med11tm1.1(KOMP)Vlcg*/Mmucd.

No alerts have been found for C57BL/6N-*Med11tm1.1(KOMP)Vlcg*/Mmucd.

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.