

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

C57BL/6N-Zmiz2tm1.1(KOMP)Vlcl/JMmucd

RRID:MMRRC_050489-UCD

Type: Organism

Proper Citation

RRID:MMRRC_050489-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=50489

Proper Citation: RRID:MMRRC_050489-UCD

Description: Mus musculus with name C57BL/6N-Zmiz2tm1.1(KOMP)Vlcl/JMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: decreased exploration in new environment [MP:0001417]| preweaning lethality [MP:0011100]| complete penetrance [MP:0013292]| embryonic lethality prior to organogenesis [MP:0013293]

Affected Gene: Zmiz2

Catalog Number: 050489-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_50489-UCD, MMRRC_050489, MMRRC_5489

Organism Name: C57BL/6N-Zmiz2tm1.1(KOMP)Vlcl/JMmucd

Record Creation Time: 20230308T055312+0000

Record Last Update: 20260815T125634+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Zmiz2*^{tm1.1(KOMP)Vlcg}/JMmucd.

No alerts have been found for C57BL/6N-*Zmiz2*^{tm1.1(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.