

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

C57BL/6N-Rab3iptm1.1(KOMP)Vlcg/JMmucd

RRID:MMRRC_049332-UCD

Type: Organism

Proper Citation

RRID:MMRRC_049332-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=49332

Proper Citation: RRID:MMRRC_049332-UCD

Description: Mus musculus with name C57BL/6N-Rab3iptm1.1(KOMP)Vlcg/JMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: decreased bone mineral density [MP:0000063]| decreased circulating insulin level [MP:0002727]| increased circulating alkaline phosphatase level [MP:0002968]| increased prepulse inhibition [MP:0009141]| decreased bone mineral content [MP:0010124]

Affected Gene: Rab3ip

Catalog Number: 049332-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_49332-UCD, MMRRC_049332, MMRRC_49332

Organism Name: C57BL/6N-Rab3iptm1.1(KOMP)Vlcg/JMmucd

Record Creation Time: 20230308T055304+0000

Record Last Update: 20260815T125535+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Rab3iptm1.1(KOMP)Vlcg*/JMmucd.

No alerts have been found for C57BL/6N-*Rab3iptm1.1(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.