

Resource Summary Report

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

C57BL/6N-Rab43tm1.1(KOMP)Vlclg/JMmucd

RRID:MMRRC_049336-UCD

Type: Organism

Proper Citation

RRID:MMRRC_049336-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=49336

Proper Citation: RRID:MMRRC_049336-UCD

Description: Mus musculus with name C57BL/6N-Rab43tm1.1(KOMP)Vlclg/JMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: increased mean corpuscular volume [MP:0002590]| increased hematocrit [MP:0002608]| increased mean corpuscular hemoglobin [MP:0005561]

Affected Gene: Rab43

Catalog Number: 049336-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_49336-UCD, MMRRC_049336, MMRRC_49336

Organism Name: C57BL/6N-Rab43tm1.1(KOMP)Vlclg/JMmucd

Record Creation Time: 20230308T055304+0000

Record Last Update: 20260801T124720+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Rab43tm1.1(KOMP)Vlcg*/JMMucd.

No alerts have been found for C57BL/6N-*Rab43tm1.1(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.