

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

C57BL/6N-Rad1tm1b(KOMP)Wtsi/JMmucd

RRID:MMRRC_049348-UCD

Type: Organism

Proper Citation

RRID:MMRRC_049348-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=49348

Proper Citation: RRID:MMRRC_049348-UCD

Description: Mus musculus with name C57BL/6N-Rad1tm1b(KOMP)Wtsi/JMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: abnormal bone structure [MP:0003795]| preweaning lethality [MP:0011100]| complete penetrance [MP:0011275]

Affected Gene: Rad1

Catalog Number: 049348-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_49348-UCD, MMRRC_049348, MMRRC_49348

Organism Name: C57BL/6N-Rad1tm1b(KOMP)Wtsi/JMmucd

Record Creation Time: 20230308T055304+0000

Record Last Update: 20260801T124719+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Rad1tm1b(KOMP)Wtsi*/JMmucd.

No alerts have been found for C57BL/6N-*Rad1tm1b(KOMP)Wtsi*/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.