

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

C57BL/6N-Atm1Brd Riok2tm1b(KOMP)Wtsi/TcpMmucd

RRID:MMRRC_049464-UCD

Type: Organism

Proper Citation

RRID:MMRRC_049464-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=49464

Proper Citation: RRID:MMRRC_049464-UCD

Description: Mus musculus with name C57BL/6N-Atm1Brd Riok2tm1b(KOMP)Wtsi/TcpMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: enlarged heart [MP:0000274] abnormal seminal vesicle morphology [MP:0002059]

Affected Gene: |Riok2|

Catalog Number: 049464-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_49464-UCD, MMRRC_049464, MMRRC_49464

Organism Name: C57BL/6N-Atm1Brd Riok2tm1b(KOMP)Wtsi/TcpMmucd

Record Creation Time: 20230308T055305+0000

Record Last Update: 20260829T124355+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Atm1Brd Riok2tm1b(KOMP)Wtsi/TcpMmucd*.

No alerts have been found for C57BL/6N-*Atm1Brd Riok2tm1b(KOMP)Wtsi/TcpMmucd*.

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.