

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

C57BL/6N-Atm1Brd Riok2tm1a(KOMP)Wtsi/TcpMmucd

RRID:MMRRC_049463-UCD

Type: Organism

Proper Citation

RRID:MMRRC_049463-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=49463

Proper Citation: RRID:MMRRC_049463-UCD

Description: Mus musculus with name C57BL/6N-Atm1Brd Riok2tm1a(KOMP)Wtsi/TcpMmucd from MMRRC.

Species: Mus musculus

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

Affected Gene: |Riok2|

Catalog Number: 049463-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_49463-UCD, MMRRC_049463, MMRRC_49463

Organism Name: C57BL/6N-Atm1Brd Riok2tm1a(KOMP)Wtsi/TcpMmucd

Record Creation Time: 20230308T055305+0000

Record Last Update: 20260829T124402+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Atm1Brd Riok2 tm1a(KOMP)Wtsi/TcpMmucd*.

No alerts have been found for C57BL/6N-*Atm1Brd Riok2tm1a(KOMP)Wtsi/TcpMmucd*.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#).

Raundhal M, et al. (2021) Blockade of IL-22 signaling reverses erythroid dysfunction in stress-induced anemias. *Nature immunology*, 22(4), 520.