

Resource Summary Report

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

C57BL/6N-*Atm1Brd Rilpl2tm1a(KOMP)Wtsi/JMmucd*

RRID:MMRRC_049453-UCD

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=49453

Proper Citation: RRID:MMRRC_049453-UCD

Description: Mus musculus with name C57BL/6N-*Atm1Brd Rilpl2tm1a(KOMP)Wtsi/JMmucd* from MMRRC.

Species: Mus musculus

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

Affected Gene: [|Rilpl2|](#)

Catalog Number: 049453-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_49453-UCD, MMRRC_049453, MMRRC_49453

Organism Name: C57BL/6N-*Atm1Brd Rilpl2tm1a(KOMP)Wtsi/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-*Atm1Brd Rilpl2 tm1a(KOMP)Wtsi/JMmucd*.

No alerts have been found for C57BL/6N-*Atm1Brd Rilpl2tm1a(KOMP)Wtsi/JMmucd*.

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 [RRID](#) .

Dhekne HS, et al. (2021) LRRK2-phosphorylated Rab10 sequesters Myosin Va with RILPL2 during ciliogenesis blockade. Life science alliance, 4(5).