

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

C57BL/6N-*Atm1Brd Klhl3tm1a(KOMP)Wtsi/HMmucd*

RRID:MMRRC_048345-UCD

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=48345

Proper Citation: RRID:MMRRC_048345-UCD

Description: Mus musculus with name C57BL/6N-*Atm1Brd Klhl3tm1a(KOMP)Wtsi/HMmucd* from MMRRC.

Species: Mus musculus

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

Affected Gene: |*Klhl3*|

Catalog Number: 048345-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_48345-UCD, MMRRC_048345, MMRRC_48345

Organism Name: C57BL/6N-*Atm1Brd Klhl3tm1a(KOMP)Wtsi/HMmucd*

Record Creation Time: 20230308T055256+0000

Record Last Update: 20260801T124711+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Atm1Brd Klh13tm1a(KOMP)Wtsi/HMmucd*.

No alerts have been found for C57BL/6N-*Atm1Brd Klh13tm1a(KOMP)Wtsi/HMmucd*.

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](#) .

Maeoka Y, et al. (2022) Combined Kelch-like 3 and Cullin 3 Degradation is a Central Mechanism in Familial Hyperkalemic Hypertension in Mice. Journal of the American Society of Nephrology : JASN, 33(3), 584.