

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

C57BL/6N-Atm1Brd Nhlh2tm1b(KOMP)Mbp/TcpMmucd

RRID:MMRRC_048804-UCD

Type: Organism

Proper Citation

RRID:MMRRC_048804-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=48804

Proper Citation: RRID:MMRRC_048804-UCD

Description: Mus musculus with name C57BL/6N-Atm1Brd Nhlh2tm1b(KOMP)Mbp/TcpMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: decreased bone mineral density [MP:0000063]| male infertility [MP:0001925]| female infertility [MP:0001926]| abnormal bone structure [MP:0003795]| decreased bone mineral content [MP:0010124]

Affected Gene: |Nhlh2|

Catalog Number: 048804-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_48804-UCD, MMRRC_048804, MMRRC_4884

Organism Name: C57BL/6N-Atm1Brd Nhlh2tm1b(KOMP)Mbp/TcpMmucd

Record Creation Time: 20230308T055300+0000

Record Last Update: 20260829T124330+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Atm1Brd Nhlh2 tm1b(KOMP)Mbp/TcpMmucd*.

No alerts have been found for C57BL/6N-*Atm1Brd Nhlh2tm1b(KOMP)Mbp/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.