

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

C57BL/6N-Atm1Brd Nherf4tm1a(KOMP)Wtsi /MbpMmucd

RRID:MMRRC_049036-UCD

Type: Organism

Proper Citation

RRID:MMRRC_049036-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=49036

Proper Citation: RRID:MMRRC_049036-UCD

Description: Mus musculus with name C57BL/6N-Atm1Brd Nherf4tm1a(KOMP)Wtsi /MbpMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: decreased circulating insulin level [MP:0002727]

Affected Gene: |Nherf4|

Catalog Number: 049036-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_49036-UCD, MMRRC_049036, MMRRC_4936

Organism Name: C57BL/6N-Atm1Brd Nherf4tm1a(KOMP)Wtsi/MbpMmucd

Record Creation Time: 20230308T055301+0000

Record Last Update: 20260829T124341+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Atm1Brd Nherf4 tm1a(KOMP)Wtsi/MbpMmucd*.

No alerts have been found for C57BL/6N-*Atm1Brd Nherf4tm1a(KOMP)Wtsi/MbpMmucd*.

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.