

Resource Summary Report

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

C57BL/6N-Atm1Brd 4933402N03Riktm2a(KOMP)Wtsi/Mmucd

RRID:MMRRC_046379-UCD

Type: Organism

Proper Citation

RRID:MMRRC_046379-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=46379

Proper Citation: RRID:MMRRC_046379-UCD

Description: Mus musculus with name C57BL/6N-Atm1Brd 4933402N03Riktm2a(KOMP)Wtsi/Mmucd from MMRRC.

Species: Mus musculus

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

Phenotype: sparse hair [MP:0000416]| abnormal cranium morphology [MP:0000438]| decreased circulating fructosamine level [MP:0010088]| increased sacral vertebrae number [MP:0010101]

Affected Gene: 4933402N03Rik

Catalog Number: 046379-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_46379-UCD, MMRRC_046379, MMRRC_46379

Organism Name: C57BL/6N-Atm1Brd 4933402N03Riktm2a(KOMP)Wtsi/Mmucd

Record Creation Time: 20230308T055242+0000

Record Last Update: 20260801T124628+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Atm1Brd 4933402N03Rik*
tm2a(KOMP)Wtsi/Mmucd.

No alerts have been found for C57BL/6N-*Atm1Brd 4933402N03Rik**tm2a(KOMP)Wtsi*
/Mmucd.

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.