

Resource Summary Report

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

C57BL/6N-*Atm1Brd Chst8tm1b(KOMP)Mbp/MbpMmucd*

RRID:MMRRC_047103-UCD

Type: Organism

Proper Citation

RRID:MMRRC_047103-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=47103

Proper Citation: RRID:MMRRC_047103-UCD

Description: Mus musculus with name C57BL/6N-*Atm1Brd Chst8tm1b(KOMP)Mbp* /*MbpMmucd* from MMRRC.

Species: Mus musculus

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

Phenotype: hypoactivity [MP:0001402]| abnormal eye morphology [MP:0002092]| abnormal vibrissa morphology [MP:0002098]

Affected Gene: |Chst8|

Catalog Number: 047103-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_47103-UCD, MMRRC_047103, MMRRC_4713

Organism Name: C57BL/6N-*Atm1Brd Chst8tm1b(KOMP)Mbp/MbpMmucd*

Record Creation Time: 20230308T055247+0000

Record Last Update: 20260801T124637+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Atm1Brd Chst8tm1b(KOMP)Mbp/MbpMmucd*.

No alerts have been found for C57BL/6N-*Atm1Brd Chst8tm1b(KOMP)Mbp/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.