

Resource Summary Report

Generated by [dkNET](#) on Sep 10, 2026

C57BL/6N-Atm1Brd Spasttm1b(KOMP)Wtsi/TcpMmucd

RRID:MMRRC_049821-UCD

Type: Organism

Proper Citation

RRID:MMRRC_049821-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=49821

Proper Citation: RRID:MMRRC_049821-UCD

Description: Mus musculus with name C57BL/6N-Atm1Brd Spasttm1b(KOMP)Wtsi/TcpMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: increased mean corpuscular hemoglobin [MP:0005561] increased or absent threshold for auditory brainstem response [MP:0011967]

Affected Gene: |Spast|

Catalog Number: 049821-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_49821-UCD, MMRRC_049821, MMRRC_49821

Organism Name: C57BL/6N-Atm1Brd Spasttm1b(KOMP)Wtsi/TcpMmucd

Record Creation Time: 20230308T055307+0000

Record Last Update: 20260905T111155+0000

Ratings and Alerts

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

No alerts have been found for C57BL/6N-*Atm1Brd Spasttm1b(KOMP)Wtsi/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.