

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

C57BL/6N-Atm1Brd Vezttm1b(EUCOMM)Hmgu/JMmucd

RRID:MMRRC_050318-UCD

Type: Organism

Proper Citation

RRID:MMRRC_050318-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=50318

Proper Citation: RRID:MMRRC_050318-UCD

Description: Mus musculus with name C57BL/6N-Atm1Brd Vezttm1b(EUCOMM)Hmgu/JMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: hypoactivity [MP:0001402]| decreased vertical activity [MP:0002757]| abnormal behavior [MP:0004924]| decreased circulating glucose level [MP:0005560]| preweaning lethality [MP:0011100]

Affected Gene: |Vezt|

Catalog Number: 050318-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_50318-UCD, MMRRC_050318, MMRRC_5318

Organism Name: C57BL/6N-Atm1Brd Vezttm1b(EUCOMM)Hmgu/JMmucd

Record Creation Time: 20230308T055311+0000

Record Last Update: 20260725T164435+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Atm1Brd Vezt*
tm1b(EUCOMM)HmgulJMmucd.

No alerts have been found for C57BL/6N-*Atm1Brd Vezt**tm1b(EUCOMM)HmgulJMmucd*.

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.