

Resource Summary Report

Generated by [dkNET](#) on Sep 11, 2026

C57BL/6N-A^{tm1Brd} Calhm6^{tm2a(EUCOMM)}Wtsi /BayMmucd

RRID:MMRRC_041540-UCD

Type: Organism

Proper Citation

RRID:MMRRC_041540-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=41540

Proper Citation: RRID:MMRRC_041540-UCD

Description: Mus musculus with name C57BL/6N-A^{tm1Brd} Calhm6^{tm2a(EUCOMM)}Wtsi /BayMmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: Targeted Mutation ; Collection: BaSH EUCOMM

Affected Gene: |Calhm6|a|

Catalog Number: 041540-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_41540-UCD, MMRRC_041540, MMRRC_4154

Organism Name: C57BL/6N-A^{tm1Brd} Calhm6^{tm2a(EUCOMM)}Wtsi/BayMmucd

Record Creation Time: 20230308T055219+0000

Record Last Update: 20260905T111021+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*A^{tm1Brd} Calhm6^{tm2a(EUCOMM)Wtsi}*/BayMmucd.

No alerts have been found for C57BL/6N-*A^{tm1Brd} Calhm6^{tm2a(EUCOMM)Wtsi}*/BayMmucd.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Danielli S, et al. (2023) The ion channel CALHM6 controls bacterial infection-induced cellular cross-talk at the immunological synapse. The EMBO journal, 42(7), e111450.