

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

C57BL/6N-A^{tm1Brd} Apoa1bp^{tm1a(EUCOMM)}Hmgu /BayMmucd

RRID:MMRRC_041520-UCD

Type: Organism

Proper Citation

RRID:MMRRC_041520-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=41520

Proper Citation: RRID:MMRRC_041520-UCD

Description: Mus musculus with name C57BL/6N-A^{tm1Brd} Apoa1bp^{tm1a(EUCOMM)}Hmgu /BayMmucd from MMRRC.

Species: Mus musculus

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

Affected Gene: |Naxe||a

Catalog Number: 041520-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_41520-UCD, MMRRC_041520, MMRRC_4152

Organism Name: C57BL/6N-A^{tm1Brd} Apoa1bp^{tm1a(EUCOMM)}Hmgu/BayMmucd

Record Creation Time: 20230308T055219+0000

Record Last Update: 20260801T124502+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*A^{tm1Brd} Apoa1bp^{tm1a(EUCOMM)Hmgu}*/BayMmucd.

No alerts have been found for C57BL/6N-*A^{tm1Brd} Apoa1bp^{tm1a(EUCOMM)Hmgu}*/BayMmucd.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Zhang Z, et al. (2022) Combination of AIBP, apoA-I, and Aflibercept Overcomes Anti-VEGF Resistance in Neovascular AMD by Inhibiting Arteriolar Choroidal Neovascularization. *Investigative ophthalmology & visual science*, 63(12), 2.

Choi SH, et al. (2020) AIBP protects retinal ganglion cells against neuroinflammation and mitochondrial dysfunction in glaucomatous neurodegeneration. *Redox biology*, 37, 101703.