

# Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

**C57BL/6N-A<sup>tm1Brd</sup> Apoa1bp<sup>tm1a(EUCOMM)</sup>Hmgu**  
**/BayMmucd**

RRID:MMRRC\_041520-UCD

Type: Organism

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## Proper Citation

RRID:MMRRC\_041520-UCD

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## Organism Information

**URL:** [https://www.mmrrc.org/catalog/sds.php?mmrrc\\_id=41520](https://www.mmrrc.org/catalog/sds.php?mmrrc_id=41520)

**Proper Citation:** RRID:MMRRC\_041520-UCD

**Description:** Mus musculus with name C57BL/6N-A<sup>tm1Brd</sup> Apoa1bp<sup>tm1a(EUCOMM)</sup>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<sup>tm1Brd</sup> Apoa1bp<sup>tm1a(EUCOMM)</sup>Hmgu/BayMmucd

**Record Creation Time:** 20230308T055219+0000

**Record Last Update:** 20260801T124502+0000

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## Ratings and Alerts

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

No alerts have been found for C57BL/6N-*A<sup>tm1Brd</sup> Apoa1bp<sup>tm1a(EUCOMM)Hmgu</sup>*/BayMmucd.

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## Data and Source Information

**Source:** [Integrated Animals](#)

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

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## 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.