

Resource Summary Report

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

C57BL/6N-A^{tm1Brd} Col1a2^{tm1a(EUCOMM)}Wtsi /BayMmucd

RRID:MMRRC_037695-UCD

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=37695

Proper Citation: RRID:MMRRC_037695-UCD

Description: Mus musculus with name C57BL/6N-A^{tm1Brd} Col1a2^{tm1a(EUCOMM)}Wtsi /BayMmucd from MMRRC.

Species: Mus musculus

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

Affected Gene: Col1a2

Catalog Number: 037695-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_37695-UCD, MMRRC_037695, MMRRC_37695

Organism Name: C57BL/6N-A^{tm1Brd} Col1a2^{tm1a(EUCOMM)}Wtsi/BayMmucd

Record Creation Time: 20230308T055152+0000

Record Last Update: 20260801T124353+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*A^{tm1Brd} Col1a2^{tm1a(EUCOMM)Wtsi}*/BayMmucd.

No alerts have been found for C57BL/6N-*A^{tm1Brd} Col1a2^{tm1a(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 [RRID](#) .

Bowers SLK, et al. (2023) Col1a2-Deleted Mice Have Defective Type I Collagen and Secondary Reactive Cardiac Fibrosis with Altered Hypertrophic Dynamics. *Cells*, 12(17).