

Resource Summary Report

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

C57BL/6N-Chd4^{tm1a(EUCOMM)Wtsi}/BayMmucd

RRID:MMRRC_037690-UCD

Type: Organism

Proper Citation

RRID:MMRRC_037690-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=37690

Proper Citation: RRID:MMRRC_037690-UCD

Description: Mus musculus with name C57BL/6N-Chd4^{tm1a(EUCOMM)Wtsi}/BayMmucd from MMRRC.

Species: Mus musculus

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

Affected Gene: Chd4

Catalog Number: 037690-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_37690-UCD, MMRRC_037690, MMRRC_3769

Organism Name: C57BL/6N-Chd4^{tm1a(EUCOMM)Wtsi}/BayMmucd

Record Creation Time: 20230308T055152+0000

Record Last Update: 20260801T124356+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Chd4*^{tm1a(EUCOMM)Wtsi}/BayMmucd.

No alerts have been found for C57BL/6N-*Chd4*^{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 2 mentions in open access literature.

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

Harkins SK, et al. (2025) Generation and characterization of a mouse model of conditional Chd4 knockout in the endometrial epithelium. bioRxiv : the preprint server for biology.

Harkins SK, et al. (2025) Generation and characterization of a mouse model of conditional Chd4 knockout in the endometrial epithelium. PloS one, 20(12), e0326723.