

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

C57BL/6J-Cd3e^{m1Btlr}/Mmucd

RRID:MMRRC_030345-UCD

Type: Organism

Proper Citation

RRID:MMRRC_030345-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=30345

Proper Citation: RRID:MMRRC_030345-UCD

Description: Mus musculus with name C57BL/6J-Cd3e^{m1Btlr}/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: Cell Biology, Developmental Biology, Immunology and Inflammation, Research Tools; Mutation Type: chemically induced mutation ; Collection: Beutler Mutagenetix

Phenotype: abnormal thymus morphology [MP:0000703]| small thymus [MP:0000706]| arrested T cell differentiation [MP:0001825]| seizures [MP:0002064]| abnormal class switch recombination [MP:0004816]| increased T cell apoptosis [MP:0006413]| absent T cells [MP:0008070]

Affected Gene: Cd3e

Catalog Number: 030345-UCD

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:20190759](#)

Alternate IDs: MMRRC_30345-UCD, MMRRC_030345, MMRRC_3345

Organism Name: C57BL/6J-Cd3e^{m1Btlr}/Mmucd

Record Creation Time: 20230308T055119+0000

Record Last Update: 20260815T124550+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Cd3e^{m1Btlr}/Mmucd.

No alerts have been found for C57BL/6J-Cd3e^{m1Btlr}/Mmucd.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We have not found any literature mentions for this resource.