

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

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

RRID:MMRRC_030958-UCD

Type: Organism

Proper Citation

RRID:MMRRC_030958-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=30958

Proper Citation: RRID:MMRRC_030958-UCD

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

Species: Mus musculus

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

Phenotype: thymus hypoplasia [MP:0001823]| thymus atrophy [MP:0003644]| decreased cytotoxic T cell cytolysis [MP:0005079]| decreased CD4-positive [MP:0008075]| alpha beta T cell number [MP:0008076]| abnormal CD4-positive T cell differentiation [MP:0008079]| decreased CD8-positive [MP:0008080]

Affected Gene: Lck

Catalog Number: 030958-UCD

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_30958-UCD, MMRRC_030958, MMRRC_3958

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

Record Creation Time: 20230308T055121+0000

Record Last Update: 20260815T124548+0000

Ratings and Alerts

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

No alerts have been found for C57BL/6J-*Lck^{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.