

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

C57BL/6J-Cd14^{hdl}/Mmucd

RRID:MMRRC_010472-UCD

Type: Organism

Proper Citation

RRID:MMRRC_010472-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=10472

Proper Citation: RRID:MMRRC_010472-UCD

Description: Mus musculus with name C57BL/6J-Cd14^{hdl}/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: Immunology and Inflammation, Virology; Mutation Type: chemically induced mutation ; Collection: Beutler Mutagenetix

Phenotype: increased susceptibility to viral infection [MP:0002418]| abnormal interferon secretion [MP:0008555]| decreased tumor necrosis factor secretion [MP:0008561]| decreased susceptibility to endotoxin shock [MP:0008734]

Affected Gene: Cd14

Catalog Number: 010472-UCD

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:15895089](#)

Alternate IDs: MMRRC_10472-UCD, MMRRC_010472, MMRRC_1472

Organism Name: C57BL/6J-Cd14^{hdl}/Mmucd

Record Creation Time: 20230308T054905+0000

Record Last Update: 20260808T123422+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-*Cd14^{hdl}*/Mmucd.

No alerts have been found for C57BL/6J-*Cd14^{hdl}*/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.