

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

KOMP ES cell line C2cd4ctm1(KOMP)Mbp

RRID:MMRRC_052945-UCD

Type: Organism

Proper Citation

RRID:MMRRC_052945-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=52945

Proper Citation: RRID:MMRRC_052945-UCD

Description: Mus musculus with name KOMP ES cell line C2cd4ctm1(KOMP)Mbp from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: deletion ; Collection: KOMP

Phenotype: decreased body weight [MP:0001262]

Affected Gene: |C2cd4c|

Catalog Number: 052945-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_52945-UCD, MMRRC_052945, MMRRC_52945

Organism Name: KOMP ES cell line C2cd4ctm1(KOMP)Mbp

Record Creation Time: 20230308T055327+0000

Record Last Update: 20260815T125806+0000

Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *C2cd4ctm1(KOMP)Mbp*.

No alerts have been found for KOMP ES cell line *C2cd4ctm1(KOMP)Mbp*.

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.