

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

C57BL/6J-Rxra^{pke}/Mmucd

RRID:MMRRC_012828-UCD

Type: Organism

Proper Citation

RRID:MMRRC_012828-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=12828

Proper Citation: RRID:MMRRC_012828-UCD

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

Species: Mus musculus

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

Phenotype: kyphosis [MP:0000160]| diluted coat color [MP:0000371]| alopecia [MP:0000414]| dermal cysts [MP:0001247]| corneal opacity [MP:0001314]| abnormal dendritic cell physiology [MP:0002376]| abnormal T-helper 2 cell morphology [MP:0002434]| abnormal regulatory T cell physiology [MP:0004946]

Affected Gene: Rxra

Catalog Number: 012828-UCD

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:16259011](#)

Alternate IDs: MMRRC_12828-UCD, MMRRC_012828, MMRRC_12828

Organism Name: C57BL/6J-Rxra^{pke}/Mmucd

Record Creation Time: 20230308T054919+0000

Record Last Update: 20260725T163733+0000

Ratings and Alerts

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

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