

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

C57BL/6J-Rab27a^{cct}/Mmucd

RRID:MMRRC_016836-UCD

Type: Organism

Proper Citation

RRID:MMRRC_016836-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=16836

Proper Citation: RRID:MMRRC_016836-UCD

Description: Mus musculus with name C57BL/6J-Rab27a^{cct}/Mmucd from MMRRC.

Species: Mus musculus

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

Phenotype: abnormal neutrophil physiology [MP:0002463] hypopigmentation [MP:0005408]

Affected Gene: Rab27a

Catalog Number: 016836-UCD

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:17090228](#)

Alternate IDs: MMRRC_16836-UCD, MMRRC_016836, MMRRC_16836

Organism Name: C57BL/6J-Rab27a^{cct}/Mmucd

Record Creation Time: 20230308T054944+0000

Record Last Update: 20260912T134354+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-*Rab27a*^{cct}/Mmucd.

No alerts have been found for C57BL/6J-*Rab27a*^{cct}/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.