

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

C57BL/6N-Rab12em1(IMPC)J/Mmucd

RRID:MMRRC_049312-UCD

Type: Organism

Proper Citation

RRID:MMRRC_049312-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=49312

Proper Citation: RRID:MMRRC_049312-UCD

Description: Mus musculus with name C57BL/6N-Rab12em1(IMPC)J/Mmucd from MMRRC.

Species: Mus musculus

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

Affected Gene: Rab12

Catalog Number: 049312-UCD

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_49312-UCD, MMRRC_049312, MMRRC_49312

Organism Name: C57BL/6N-Rab12em1(IMPC)J/Mmucd

Record Creation Time: 20230308T055303+0000

Record Last Update: 20260919T134240+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Rab12em1(IMPC)J/Mmucd.

No alerts have been found for C57BL/6N-Rab12em1(IMPC)J/Mmucd.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Dhekne HS, et al. (2023) Genome-wide screen reveals Rab12 GTPase as a critical activator of Parkinson's disease-linked LRRK2 kinase. eLife, 12.