

Resource Summary Report

Generated by [dkNET](#) on Sep 16, 2026

C57BL/6NJ-Rab10^{em1(IMPC)}J/Mmjax

RRID:MMRRC_042330-JAX

Type: Organism

Proper Citation

RRID:MMRRC_042330-JAX

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=42330

Proper Citation: RRID:MMRRC_042330-JAX

Description: Mus musculus with name C57BL/6NJ-Rab10^{em1(IMPC)}J/Mmjax from MMRRC.

Species: Mus musculus

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

Affected Gene: Rab10

Catalog Number: 042330-JAX

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_42330-JAX, MMRRC_042330, MMRRC_4233

Organism Name: C57BL/6NJ-Rab10^{em1(IMPC)}J/Mmjax

Record Creation Time: 20230308T055224+0000

Record Last Update: 20260912T135011+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NJ-Rab10^{em1(IMPC)}J/Mmjax.

No alerts have been found for C57BL/6NJ-Rab10^{em1(IMPC)}J/Mmjax.

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 [dkNET](#) .

Gross SJ, et al. (2021) Notch regulates vascular collagen IV basement membrane through modulation of lysyl hydroxylase 3 trafficking. Angiogenesis, 24(4), 789.