

Resource Summary Report

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

B6;CBA-Tg(ATP6V1B1-EGFP)1Rnel/Mmjax

RRID:MMRRC_032047-JAX

Type: Organism

Proper Citation

RRID:MMRRC_032047-JAX

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=32047

Proper Citation: RRID:MMRRC_032047-JAX

Description: Mus musculus with name B6;CBA-Tg(ATP6V1B1-EGFP)1Rnel/Mmjax from MMRRC.

Species: Mus musculus

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

Affected Gene: |Atp6v1b1|EGFP

Catalog Number: 032047-JAX

Background: Transgenic

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:15634743](#)

Alternate IDs: MMRRC_32047-JAX, MMRRC_032047, MMRRC_3247

Organism Name: B6;CBA-Tg(ATP6V1B1-EGFP)1Rnel/Mmjax

Record Creation Time: 20230308T055126+0000

Record Last Update: 20260919T133837+0000

Ratings and Alerts

No rating or validation information has been found for B6;CBA-Tg(ATP6V1B1-EGFP)1Rnel/Mmjax.

No alerts have been found for B6;CBA-Tg(ATP6V1B1-EGFP)1Rnel/Mmjax.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Kang MJ, et al. (2024) The study of intercalated cells using ex vivo techniques: primary cell culture, cell lines, kidney slices, and organoids. American journal of physiology. Cell physiology, 326(1), C229.

Lee HJ, et al. (2024) SLC26A4-AP-2 mu2 interaction regulates SLC26A4 plasma membrane abundance in the endolymphatic sac. Science advances, 10(41), eadm8663.