

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

C57BL/6N-Atp6v0a4^{tm1(KOMP)Vl}cg/AB3Rbrc

RRID:IMSR_RBRC06260

Type: Organism

Proper Citation

RRID:IMSR_RBRC06260

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06260>

Proper Citation: RRID:IMSR_RBRC06260

Description: Mus musculus with name C57BL/6N-Atp6v0a4^{tm1(KOMP)Vl}cg/AB3Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: ATPase; H⁺ transporting; lysosomal V0 subunit A4; mutant strain: Atp6v0a4

Affected Gene: ATPase; H⁺ transporting; lysosomal V0 subunit A4

Genomic Alteration: targeted mutation 1; Velocigene

Catalog Number: RBRC06260

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Atp6v0a4^{tm1(KOMP)Vl}cg/AB3Rbrc

Record Creation Time: 20250513T061509+0000

Record Last Update: 20260905T052442+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Atp6v0a4^{tm1(KOMP)}Vl_{cg}/AB3R_{brc}.

No alerts have been found for C57BL/6N-Atp6v0a4^{tm1(KOMP)}Vl_{cg}/AB3R_{brc}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.