

Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

C57BL/6N-Atp6v1e1^{em1Rbrc}/Rbrc

RRID:IMSR_RBRC06375

Type: Organism

Proper Citation

RRID:IMSR_RBRC06375

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06375>

Proper Citation: RRID:IMSR_RBRC06375

Description: Mus musculus with name C57BL/6N-Atp6v1e1^{em1Rbrc}/Rbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Atp6v1e1/Rbrc

Notes: gene symbol note: ATPase; H⁺ transporting; lysosomal V1 subunit E1; mutant strain: Atp6v1e1

Affected Gene: ATPase; H⁺ transporting; lysosomal V1 subunit E1

Genomic Alteration: endonuclease-induced mutation 1; RIKEN BRC

Catalog Number: RBRC06375

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Atp6v1e1^{em1Rbrc}/Rbrc

Record Creation Time: 20250513T061510+0000

Record Last Update: 20260725T052154+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Atp6v1e1^{em1Rbrc}/Rbrc.

No alerts have been found for C57BL/6N-Atp6v1e1^{em1Rbrc}/Rbrc.

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.