

# Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

## B6.MRL-Atp6v1b1<sup>vtx</sup>/Kjn

RRID:IMSR\_JAX:021772

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:021772

### Organism Information

**URL:** <https://www.jax.org/strain/021772>

**Proper Citation:** RRID:IMSR\_JAX:021772

**Description:** Mus musculus with name B6.MRL-Atp6v1b1<sup>vtx</sup>/Kjn from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: ATPase; H<sup>+</sup> transporting; lysosomal V1 subunit B1; mutant strain|congenic strain: Atp6v1b1

**Affected Gene:** ATPase; H<sup>+</sup> transporting; lysosomal V1 subunit B1

**Genomic Alteration:** vortex

**Catalog Number:** JAX:021772

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6.MRL-Atp6v1b1<sup>vtx</sup>/Kjn

**Record Creation Time:** 20250513T053743+0000

**Record Last Update:** 20260905T044525+0000

### Ratings and Alerts

No rating or validation information has been found for B6.MRL-Atp6v1b1<sup>vtx</sup>/Kjn.

No alerts have been found for B6.MRL-Atp6v1b1<sup>vtx</sup>/Kjn.

---

## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.