

# Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

## BALB/c-Atp4b<sup>tm1lrd</sup>/Apb

RRID:IMSR\_APB:7753

Type: Organism

---

### Proper Citation

RRID:IMSR\_APB:7753

---

### Organism Information

**URL:** <https://db.pb.apf.edu.au/phenbank/strain.html?id=7753>

**Proper Citation:** RRID:IMSR\_APB:7753

**Description:** Mus musculus with name BALB/c-Atp4b<sup>tm1lrd</sup>/Apb from IMSR.

**Species:** Mus musculus

**Synonyms:** C.129S4(B6)-Atp4b/Apb

**Notes:** gene symbol note: ATPase; H<sup>+</sup>/K<sup>+</sup> exchanging; beta polypeptide; mutant strain: Atp4b

**Affected Gene:** ATPase; H<sup>+</sup>/K<sup>+</sup> exchanging; beta polypeptide

**Genomic Alteration:** targeted mutation 1; Ian R van Driel

**Catalog Number:** APB:7753

**Database:** Australian Phenome Bank

**Database Abbreviation:** APB

**Availability:** sperm

**Organism Name:** BALB/c-Atp4b<sup>tm1lrd</sup>/Apb

**Record Creation Time:** 20250513T062359+0000

**Record Last Update:** 20260815T055919+0000

---

### Ratings and Alerts

No rating or validation information has been found for BALB/c-Atp4b<sup>tm1lrd</sup>/Apb.

No alerts have been found for BALB/c-Atp4b<sup>tm1lrd</sup>/Apb.

---

## Data and Source Information

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

**Source Database:** Australian Phenome Bank

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.