

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

BALB/c-Atp4b^{tm1lrd}/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^{tm1lrd}/Apb from IMSR.

Species: Mus musculus

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

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

Affected Gene: ATPase; H⁺/K⁺ 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^{tm1lrd}/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^{tm1lrd}/Apb.

No alerts have been found for BALB/c-Atp4b^{tm1lrd}/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.