

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

B6.129-Atp4b^{tm1lrd} Tg(Atp4b*Y20A)/lrd/Apb

RRID:IMSR_APB:7432

Type: Organism

Proper Citation

RRID:IMSR_APB:7432

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=7432>

Proper Citation: RRID:IMSR_APB:7432

Description: Mus musculus with name B6.129-Atp4b^{tm1lrd} Tg(Atp4b*Y20A)/lrd/Apb from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Atp4b Tg(CMV-Atp4b*Y20A)1lrd/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:7432

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: B6.129-Atp4b^{tm1lrd} Tg(Atp4b*Y20A)/lrd/Apb

Record Creation Time: 20250513T062357+0000

Record Last Update: 20260829T054737+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Atp4b^{tm1Ird} Tg(Atp4b*Y20A)/Ird/Apb.

No alerts have been found for B6.129-Atp4b^{tm1Ird} Tg(Atp4b*Y20A)/Ird/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.