

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

B6.129-Atp1a3^{tm1Kwk}

RRID:IMSR_CARD:1422

Type: Organism

Proper Citation

RRID:IMSR_CARD:1422

Organism Information

URL: <https://cardmice.com/rbase/strain?strainid=1422>

Proper Citation: RRID:IMSR_CARD:1422

Description: Mus musculus with name B6.129-Atp1a3^{tm1Kwk} from IMSR.

Species: Mus musculus

Synonyms: B6JJcl.Cg-Atp1a3/Kwk

Notes: gene symbol note: ATPase; Na⁺/K⁺ transporting; alpha 3 polypeptide; congenic strain: Atp1a3

Affected Gene: ATPase; Na⁺/K⁺ transporting; alpha 3 polypeptide

Genomic Alteration: ATPase; Na⁺/K⁺ transporting; alpha 3 polypeptide; targeted mutation; Kiyoshi Kawakami

Catalog Number: CARD:1422

Database: Center for Animal Resources and Development

Database Abbreviation: CARD

Availability: embryo

Organism Name: B6.129-Atp1a3^{tm1Kwk}

Record Creation Time: 20250513T061354+0000

Record Last Update: 20260725T052032+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Atp1a3^{tm1Kwk}.

No alerts have been found for B6.129-Atp1a3^{tm1Kwk}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Center for Animal Resources and Development

Usage and Citation Metrics

We have not found any literature mentions for this resource.