

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

B6.129S2-Atp1b2^{tm1Msch}/Cnrm

RRID:IMSR_EM:00023

Type: Organism

Proper Citation

RRID:IMSR_EM:00023

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=23>

Proper Citation: RRID:IMSR_EM:00023

Description: Mus musculus with name B6.129S2-Atp1b2^{tm1Msch}/Cnrm from IMSR.

Species: Mus musculus

Synonyms: AMOG-KO. B6.129S2-Atp1b2/lbcm. B6.129-Atp1b2

Notes: gene symbol note: ATPase; Na⁺/K⁺ transporting; beta 2 polypeptide; mutant strain: Atp1b2

Affected Gene: ATPase; Na⁺/K⁺ transporting; beta 2 polypeptide

Genomic Alteration: targeted mutation 1; Melitta Schachner

Catalog Number: EM:00023

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6.129S2-Atp1b2^{tm1Msch}/Cnrm

Record Creation Time: 20250513T062205+0000

Record Last Update: 20260815T055658+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S2-Atp1b2^{tm1Msch}/Cnrm.

No alerts have been found for B6.129S2-Atp1b2^{tm1Msch}/Cnrm.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.