

Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

B6.129S1-Atp6v1b1^{tm1Choo}/Mmnc

RRID:MMRRC_042051-UNC

Type: Organism

Proper Citation

RRID:MMRRC_042051-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=42051

Proper Citation: RRID:MMRRC_042051-UNC

Description: Mus musculus with name B6.129S1-Atp6v1b1^{tm1Choo}/Mmnc from MMRRC.

Species: Mus musculus

Notes: Research areas: Metabolism, Models for Human Disease, Research Tools, Sensorineural; Mutation Type: Targeted Mutation ; Collection:

Affected Gene: Atp6v1b1

Catalog Number: 042051-UNC

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12782355](#)

Alternate IDs: MMRRC_42051-UNC, MMRRC_042051, MMRRC_4251

Organism Name: B6.129S1-Atp6v1b1^{tm1Choo}/Mmnc

Record Creation Time: 20230308T055222+0000

Record Last Update: 20260801T124518+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S1-Atp6v1b1^{tm1Choo}/Mmnc.

No alerts have been found for B6.129S1-*Atp6v1b1*^{tm1Choo}/Mmnc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.