

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

C57BL/6N-Atp6v0d1^{tm1a}(EUComm)Hmgu/Tcp

RRID:IMSR_CMMR:AAYM

Type: Organism

Proper Citation

RRID:IMSR_CMMR:AAYM

Organism Information

URL: <https://www.cmmr.ca/inventory?gene=AAYM>

Proper Citation: RRID:IMSR_CMMR:AAYM

Description: Mus musculus with name C57BL/6N-Atp6v0d1^{tm1a}(EUComm)Hmgu/Tcp from IMSR.

Species: Mus musculus

Notes: gene symbol note: ATPase; H⁺ transporting; lysosomal V0 subunit D1; mutant strain: Atp6v0d1

Affected Gene: ATPase; H⁺ transporting; lysosomal V0 subunit D1

Genomic Alteration: targeted mutation 1a; Helmholtz Zentrum Muenchen GmbH

Catalog Number: CMMR:AAYM

Database: Canadian Mouse Mutant Repository

Database Abbreviation: CMMR

Availability: sperm

Organism Name: C57BL/6N-Atp6v0d1^{tm1a}(EUComm)Hmgu/Tcp

Record Creation Time: 20250513T062415+0000

Record Last Update: 20260725T053152+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Atp6v0d1tm1a(EUCOMM)Hmgu/Tcp.

No alerts have been found for C57BL/6N-Atp6v0d1tm1a(EUCOMM)Hmgu/Tcp.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Canadian Mouse Mutant Repository

Usage and Citation Metrics

We have not found any literature mentions for this resource.