

Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

C57BL/6N-Atp6v1d^{tm1a(EUCOMM)Hmgu/Tcp}

RRID:IMSR_CMMR:AATZ

Type: Organism

Proper Citation

RRID:IMSR_CMMR:AATZ

Organism Information

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

Proper Citation: RRID:IMSR_CMMR:AATZ

Description: Mus musculus with name C57BL/6N-Atp6v1d^{tm1a(EUCOMM)Hmgu/Tcp} from IMSR.

Species: Mus musculus

Notes: gene symbol note: ATPase; H⁺ transporting; lysosomal V1 subunit D; mutant strain: Atp6v1d

Affected Gene: ATPase; H⁺ transporting; lysosomal V1 subunit D

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

Catalog Number: CMMR:AATZ

Database: Canadian Mouse Mutant Repository

Database Abbreviation: CMMR

Availability: sperm

Organism Name: C57BL/6N-Atp6v1d^{tm1a(EUCOMM)Hmgu/Tcp}

Record Creation Time: 20250513T062414+0000

Record Last Update: 20260801T060154+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Atp6v1d^{tm1a(EUCOMM)Hmgu/Tcp}.

No alerts have been found for C57BL/6N-Atp6v1d^{tm1a(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.