

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

C57BL/6NTac-Atp6v1d^{tm1a}(EUComm)Hmgu/lcsOrl

RRID:IMSR_EM:07641

Type: Organism

Proper Citation

RRID:IMSR_EM:07641

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=7641>

Proper Citation: RRID:IMSR_EM:07641

Description: Mus musculus with name C57BL/6NTac-Atp6v1d^{tm1a}(EUComm)Hmgu/lcsOrl 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: EM:07641

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: archived

Organism Name: C57BL/6NTac-Atp6v1d^{tm1a}(EUComm)Hmgu/lcsOrl

Record Creation Time: 20250513T062239+0000

Record Last Update: 20260919T064158+0000

Ratings and Alerts

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

No alerts have been found for C57BL/6NTac-Atp6v1d^{tm1a(EUCOMM)Hmgu/lcsOrl}.

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.