

Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

C57BL/6N-Atp6v1d^{Gt(IST14622E10)}Tigm

RRID:IMSR_TIGM:IST14622E10

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST14622E10

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST14622E10'>

Proper Citation: RRID:IMSR_TIGM:IST14622E10

Description: Mus musculus with name C57BL/6N-Atp6v1d^{Gt(IST14622E10)}Tigm from IMSR.

Species: Mus musculus

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

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

Genomic Alteration: gene trap IST14622E10; Texas A&M Institute for Genomic Medicine

Catalog Number: TIGM:IST14622E10

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Atp6v1d^{Gt(IST14622E10)}Tigm

Record Creation Time: 20250513T061052+0000

Record Last Update: 20260725T051721+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Atp6v1d
Gt(IST14622E10)Tigm.

No alerts have been found for C57BL/6N-Atp6v1dGt(IST14622E10)Tigm.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Texas A&M Institute for Genomic Medicine

Usage and Citation Metrics

We have not found any literature mentions for this resource.