

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

B6:129S5-Atp6v1a^{Gt(OST289498)}Lex

RRID:IMSR_TAC:TF1574

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF1574

Organism Information

URL: <https://www.taconic.com/knockout-mouse/atp6v1a-trapped>

Proper Citation: RRID:IMSR_TAC:TF1574

Description: Mus musculus with name B6:129S5-Atp6v1a^{Gt(OST289498)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: ATPase; H⁺ transporting; lysosomal V1 subunit A; mutant strain: Atp6v1a

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

Genomic Alteration: gene trap OST289498; Lexicon Genetics

Catalog Number: TAC:TF1574

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Atp6v1a^{Gt(OST289498)}Lex

Record Creation Time: 20250513T053536+0000

Record Last Update: 20260905T044314+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Atp6v1a^{Gt(OST289498)}Lex

No alerts have been found for B6:129S5-Atp6v1a^{Gt(OST289498)}Lex.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Taconic Biosciences

Usage and Citation Metrics

We have not found any literature mentions for this resource.