

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[atp6v0d1hi2188bTg](#)

RRID:ZIRC_ZL9595

Type: Organism

Proper Citation

RRID:ZIRC_ZL9595

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL9595

Proper Citation: RRID:ZIRC_ZL9595

Description: Danio rerio with name Tg(nLacz-GTvirus) from ZIRC.

Species: Danio rerio

Notes: Transgenic Insertion

Phenotype: cell population proliferation, eye, eye photoreceptor cell, eye pigment granule organization, gut, head, heart looping, intrahepatic bile duct, intrahepatic bile duct development, Kupffer's vesicle, larval melanophore stripe, melanocyte, melanosome organization, neuromast hair cell, neuron apoptotic process, pigment cell, pigment granule maturation, pronephric duct, pronephros, retinal cell programmed cell death, retinal outer nuclear layer, retinal pigmented epithelium, retinal pigment epithelium development, retina morphogenesis in camera-type eye, trunk, whole organism cell population proliferation, eye (all 26)

Affected Gene: atp6v0d1hi2188bTg

Genomic Alteration: hi2188bTg

Catalog Number: ZL9595

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: atp6v0d1hi2188bTg

Record Creation Time: 20230308T015102+0000

Record Last Update: 20260912T192006+0000

Ratings and Alerts

No rating or validation information has been found for atp6v0d1hi2188bTg.

No alerts have been found for atp6v0d1hi2188bTg.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Zebrafish Lines at ZIRC

Usage and Citation Metrics

We have not found any literature mentions for this resource.