

Resource Summary Report

Generated by [dkNET](#) on Aug 31, 2026

nclhi2078Tg

RRID:ZIRC_ZL9767

Type: Organism

Proper Citation

RRID:ZIRC_ZL9767

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL9767

Proper Citation: RRID:ZIRC_ZL9767

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

Species: Danio rerio

Notes: Transgenic Insertion

Phenotype: basihyal cartilage, blood, cardiac ventricle, central nervous system, ceratobranchial 5 tooth, ceratobranchial cartilage, ceratohyal cartilage, cranial cartilage, ethmoid cartilage, eye, gut, head, heart, heart contraction, heart looping, liver, Meckel's cartilage, midbrain hindbrain boundary, pericardium, regulation of fibroblast growth factor receptor signaling pathway, rRNA processing, rRNA transcription, snout, trabecula cranii, ventral mandibular arch, whole organism basihyal cartilage, blood (all 26)

Affected Gene: nclhi2078Tg

Genomic Alteration: hi2078Tg

Catalog Number: ZL9767

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen *

Organism Name: nclhi2078Tg

Record Creation Time: 20230308T015102+0000

Record Last Update: 20260829T174227+0000

Ratings and Alerts

No rating or validation information has been found for nclhi2078Tg.

No alerts have been found for nclhi2078Tg.

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.