

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

[cltcahi2462Tg](#)

RRID:ZIRC_ZL2058

Type: Organism

Proper Citation

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Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL2058

Proper Citation: RRID:ZIRC_ZL2058

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

Species: Danio rerio

Notes: Transgenic Insertion

Phenotype: caudal vein, caudal vein plexus, forebrain, gut, head, heart, intersegmental vessel, liver, mandibular arch skeleton, midbrain, notochord, notochord cell vacuolation, pericardium, pharyngeal arch 3-7 skeleton, trunk, vasculature development, yolk caudal vein, caudal vein plexus (all 17)

Affected Gene: cltcahi2462Tg

Genomic Alteration: hi2462Tg

Catalog Number: ZL2058

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: cltcahi2462Tg

Record Creation Time: 20230308T015102+0000

Record Last Update: 20260808T181925+0000

Ratings and Alerts

No rating or validation information has been found for cltcahi2462Tg.

No alerts have been found for cltcahi2462Tg.

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.