

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

dldtg249

RRID:ZIRC_ZL1974

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=ZL1974

Proper Citation: RRID:ZIRC_ZL1974

Description: Danio rerio with name from ZIRC.

Species: Danio rerio

Notes: Allele with one point mutation

Phenotype: caudal tuberculum, determination of left/right asymmetry in lateral mesoderm, determination of liver left/right asymmetry, determination of pancreatic left/right asymmetry, diencephalon, forebrain neuron development, gut, hematopoietic progenitor cell differentiation, hematopoietic stem cell, hematopoietic stem cell differentiation, Kupffer's vesicle, lateral mesoderm development, liver, medial longitudinal catecholaminergic tract, myotome, notochord, posterior intestine, posterior lateral line ganglion, sclerotome development, skeletal muscle fiber development, somite, somite 2, somite 3, somite 4, somite 5, somitogenesis, ventral wall of dorsal aorta caudal tuberculum, determination of left/right asymmetry in lateral mesoderm (all 27)

Affected Gene: dldtg249

Genomic Alteration: tg249

Catalog Number: ZL1974

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: dldtg249

Record Creation Time: 20230308T015228+0000

Record Last Update: 20260808T182123+0000

Ratings and Alerts

No rating or validation information has been found for dldtg249.

No alerts have been found for dldtg249.

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.