

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

cct5hi2972bTg

RRID:ZIRC_ZL9471

Type: Organism

Proper Citation

RRID:ZIRC_ZL9471

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL9471

Proper Citation: RRID:ZIRC_ZL9471

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

Species: Danio rerio

Notes: Transgenic Insertion

Phenotype: anatomical system, central nervous system, eye, gut, head, heart, larval locomotory behavior, liver, musculoskeletal movement, myotome, nervous system, neuromuscular process controlling balance, notochord, optic tectum, pericardium, retina, retinal ganglion cell layer, skeletal muscle, skeletal muscle cell, somite, thigmotaxis, trunk musculature, yolk anatomical system, central nervous system (all 23)

Affected Gene: cct5hi2972bTg

Genomic Alteration: hi2972bTg

Catalog Number: ZL9471

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: cct5hi2972bTg

Record Creation Time: 20230308T015103+0000

Record Last Update: 20260919T191419+0000

Ratings and Alerts

No rating or validation information has been found for cct5hi2972bTg.

No alerts have been found for cct5hi2972bTg.

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.