

Resource Summary Report

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

polr1dhi2393Tg

RRID:ZIRC_ZL9527

Type: Organism

Proper Citation

RRID:ZIRC_ZL9527

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL9527

Proper Citation: RRID:ZIRC_ZL9527

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

Species: Danio rerio

Notes: Transgenic Insertion

Phenotype: brain, cartilage development, central nervous system, ceratobranchial 5 tooth, ceratobranchial cartilage, ceratohyal cartilage, cranial cartilage, cranium, ethmoid cartilage, eye, gut, head, heart, liver, mandibular arch skeleton, Meckel's cartilage, midbrain hindbrain boundary, neuroepithelial cell, opercle, ossification, palatoquadrate cartilage, parasphenoid, pericardium, pharyngeal arch, pharyngeal arch 1, pharyngeal arch 2, ribosome biogenesis, rRNA transcription, swim bladder, yolk brain, cartilage development (all 30)

Affected Gene: polr1dhi2393Tg

Genomic Alteration: hi2393Tg

Catalog Number: ZL9527

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: polr1dhi2393Tg

Record Creation Time: 20230308T015102+0000

Record Last Update: 20260919T191418+0000

Ratings and Alerts

No rating or validation information has been found for polr1dhi2393Tg.

No alerts have been found for polr1dhi2393Tg.

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.