

Resource Summary Report

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

[ndr2hi2718aTg](#)

RRID:ZIRC_ZL9710

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=ZL9710

Proper Citation: RRID:ZIRC_ZL9710

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

Species: Danio rerio

Notes: Transgenic Insertion

Phenotype: anterior/posterior axon guidance, brain, camera-type eye morphogenesis, central nervous system, convergent extension involved in axis elongation, diencephalon, eye, floor plate, forebrain, forebrain morphogenesis, gut, hypothalamus, immature eye, liver, nervous system, neuroectoderm, notochord, post-vent region, prechordal plate, retinal ganglion cell, retinal ganglion cell axon guidance, sensory system, spinal cord, trunk, whole organism anterior/posterior axon guidance, brain (all 25)

Affected Gene: ndr2hi2718aTg

Genomic Alteration: hi2718aTg

Catalog Number: ZL9710

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: ndr2hi2718aTg

Record Creation Time: 20230308T015103+0000

Record Last Update: 20260829T174227+0000

Ratings and Alerts

No rating or validation information has been found for ndr2hi2718aTg.

No alerts have been found for ndr2hi2718aTg.

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.