

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

[gpr126st49](#)

RRID:ZIRC_ZL2079

Type: Organism

Proper Citation

RRID:ZIRC_ZL2079

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL2079

Proper Citation: RRID:ZIRC_ZL2079

Description: Danio rerio with name from ZIRC.

Species: Danio rerio

Notes: Allele with one point mutation

Phenotype: anatomical system, cell migration involved in sprouting angiogenesis, heart, heart trabecula formation, inner ear, intersegmental vessel, locomotory behavior, mitochondrion organization, myelination in peripheral nervous system, myelination of posterior lateral line nerve axons, myocardium, ossification, otic vesicle protrusion, pericardium, pillar of the anterior semicircular canal, pillar of the lateral semicircular canal, pillar of the posterior semicircular canal, posterior lateral line, posterior lateral line nerve, semicircular canal, semicircular canal fusion, sensory system, sinus venosus, sprouting angiogenesis, vertebra, whole organism anatomical system, cell migration involved in sprouting angiogenesis (all 26)

Affected Gene: gpr126st49

Genomic Alteration: st49

Catalog Number: ZL2079

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: gpr126st49

Record Creation Time: 20230308T015228+0000

Record Last Update: 20260912T192204+0000

Ratings and Alerts

No rating or validation information has been found for gpr126st49.

No alerts have been found for gpr126st49.

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.