

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

peshi2Tg/+ (AB)

RRID:ZIRC_ZL1380

Type: Organism

Proper Citation

RRID:ZIRC_ZL1380

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL1380

Proper Citation: RRID:ZIRC_ZL1380

Description: Danio rerio with name Tg(SFG) from ZIRC.

Species: Danio rerio

Notes: Transgenic Insertion

Phenotype: anatomical system, anterior commissure, apoptotic process, brain, cell cycle process, cell population proliferation, central nervous system, ceratohyal cartilage, cranial nerve II, exocrine pancreas, exocrine pancreas development, eye, fin, forebrain, gut, head, hyomandibula, liver, mandibular arch skeleton, Meckel's cartilage, mitotic S phase, neurectodermal cell, neurocranium, oligodendrocyte, oligodendrocyte differentiation, optic tectum, otolith, pancreas, pectoral fin, pericardium, postoptic commissure, post-vent region, radial glial cell, spinal cord, trunk musculature, whole organism, yolk anatomical system, anterior commissure (all 37)

Affected Gene: peshi2Tg/+ (AB)

Genomic Alteration: hi2Tg

Catalog Number: ZL1380

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: peshi2Tg/+ (AB)

Record Creation Time: 20230308T015103+0000

Record Last Update: 20260808T181925+0000

Ratings and Alerts

No rating or validation information has been found for peshi2Tg/+ (AB).

No alerts have been found for peshi2Tg/+ (AB).

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.