

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[prdm5hi61Tg](#)

RRID:ZIRC_ZL1442

Type: Organism

Proper Citation

RRID:ZIRC_ZL1442

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL1442

Proper Citation: RRID:ZIRC_ZL1442

Description: Danio rerio with name Tg(F5) from ZIRC.

Species: Danio rerio

Notes: Transgenic Insertion

Phenotype: anterior neural plate, embryo development, ethmoid cartilage, eye, gut, head, heart, hypophyseal fenestra, liver, mandibular arch skeleton, Meckel's cartilage, mesoderm, neurocranial trabecula, neurocranium, swim bladder inflation, whole organism
anterior neural plate, embryo development (all 16)

Affected Gene: prdm5hi61Tg

Genomic Alteration: hi61Tg

Catalog Number: ZL1442

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: prdm5hi61Tg

Record Creation Time: 20230308T015104+0000

Record Last Update: 20260829T174229+0000

Ratings and Alerts

No rating or validation information has been found for prdm5hi61Tg.

No alerts have been found for prdm5hi61Tg.

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.