

Resource Summary Report

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

-pd51Tg (AB)

RRID:ZIRC_ZL10385

Type: Organism

Proper Citation

RRID:ZIRC_ZL10385

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL10385

Proper Citation: RRID:ZIRC_ZL10385

Description: Danio rerio with name Tg(Ola.Sp7:EGFP-CAAX) from ZIRC.

Species: Danio rerio

Notes: Transgenic Insertion

Affected Gene: -pd51Tg (AB)

Genomic Alteration: pd51Tg

Catalog Number: ZL10385

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: -pd51Tg (AB)

Record Creation Time: 20230308T015225+0000

Record Last Update: 20260919T191612+0000

Ratings and Alerts

No rating or validation information has been found for -pd51Tg (AB).

No alerts have been found for -pd51Tg (AB).

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Zebrafish Lines at ZIRC

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

VanWinkle PE, et al. (2024) Disruption of the creb3l1 gene causes defects in caudal fin regeneration and patterning in zebrafish Danio rerio. Developmental dynamics : an official publication of the American Association of Anatomists, 253(12), 1106.