

Resource Summary Report

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

-pd42Tg

RRID:ZIRC_ZL9917

Type: Organism

Proper Citation

RRID:ZIRC_ZL9917

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL9917

Proper Citation: RRID:ZIRC_ZL9917

Description: Danio rerio with name TgBAC(cryaa:EGFP,tcf21:Cre-ERT2) from ZIRC.

Species: Danio rerio

Notes: Transgenic Insertion

Affected Gene: -pd42Tg

Genomic Alteration: pd42Tg

Catalog Number: ZL9917

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: -pd42Tg

Record Creation Time: 20230308T015225+0000

Record Last Update: 20260912T192200+0000

Ratings and Alerts

No rating or validation information has been found for -pd42Tg.

No alerts have been found for -pd42Tg.

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](#) .

Ma X, et al. (2020) Retinoid X receptor alpha is a spatiotemporally predominant therapeutic target for anthracycline-induced cardiotoxicity. Science advances, 6(5), eaay2939.