

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

-pd21Tg (AB)

RRID:ZIRC_ZL10367

Type: Organism

Proper Citation

RRID:ZIRC_ZL10367

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL10367

Proper Citation: RRID:ZIRC_ZL10367

Description: Danio rerio with name TgBAC(tbx18:EGFP) from ZIRC.

Species: Danio rerio

Notes: Transgenic Insertion

Affected Gene: -pd21Tg (AB)

Genomic Alteration: pd21Tg

Catalog Number: ZL10367

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: -pd21Tg (AB)

Record Creation Time: 20230308T015225+0000

Record Last Update: 20260725T182845+0000

Ratings and Alerts

No rating or validation information has been found for -pd21Tg (AB).

No alerts have been found for -pd21Tg (AB).

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Zebrafish Lines at ZIRC

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Jones P, et al. (2025) Dnmt3a2 expression during embryonic development is required for phenotypic stability. Research square.

Bai L, et al. (2024) BRCA1 safeguards genome integrity by activating chromosome asynapsis checkpoint to eliminate recombination-defective oocytes. Proceedings of the National Academy of Sciences of the United States of America, 121(19), e2401386121.