

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

-zf167Tg (AB)

RRID:ZIRC_ZL14440

Type: Organism

Proper Citation

RRID:ZIRC_ZL14440

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL14440

Proper Citation: RRID:ZIRC_ZL14440

Description: Danio rerio with name TgBAC(gfap:gfap-GFP) from ZIRC.

Species: Danio rerio

Notes: Transgenic Insertion

Affected Gene: -zf167Tg (AB)

Genomic Alteration: zf167Tg

Catalog Number: ZL14440

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen *

Organism Name: -zf167Tg (AB)

Record Creation Time: 20230308T015231+0000

Record Last Update: 20260808T182127+0000

Ratings and Alerts

No rating or validation information has been found for -zf167Tg (AB).

No alerts have been found for -zf167Tg (AB).

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Zebrafish Lines at ZIRC

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Pfau SJ, et al. (2024) Characteristics of blood-brain barrier heterogeneity between brain regions revealed by profiling vascular and perivascular cells. *Nature neuroscience*, 27(10), 1892.

Ohyama K, et al. (2024) Differentiation stage-specific expression of transcriptional regulators for epithelial mesenchymal transition in dentate granule progenitors. *Frontiers in neuroscience*, 18, 1425849.

Purifoy EJ, et al. (2024) Differential Roles of Diet on Development and Spinal Cord Regeneration in Larval Zebrafish. *Zebrafish*, 21(2), 214.

Ohyama K, et al. (2023) PSmad3+/Olig2- expression defines a subpopulation of gfap-GFP+/Sox9+ neural progenitors and radial glia-like cells in mouse dentate gyrus through embryonic and postnatal development. *Frontiers in neuroscience*, 17, 1204012.