

Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

y7Tg/+ (AB)

RRID:ZIRC_ZL1363

Type: Organism

Proper Citation

RRID:ZIRC_ZL1363

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL1363

Proper Citation: RRID:ZIRC_ZL1363

Description: Danio rerio with name Tg(fli1:nEGFP) from ZIRC.

Species: Danio rerio

Notes: Transgenic Insertion

Affected Gene: y7Tg/+ (AB)

Genomic Alteration: y7Tg

Catalog Number: ZL1363

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: y7Tg/+ (AB)

Record Creation Time: 20230308T015231+0000

Record Last Update: 20260725T182855+0000

Ratings and Alerts

No rating or validation information has been found for y7Tg/+ (AB).

No alerts have been found for y7Tg/+ (AB).

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Zebrafish Lines at ZIRC

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

He X, et al. (2024) Meningeal lymphatic supporting cells govern the formation and maintenance of zebrafish mural lymphatic endothelial cells. Nature communications, 15(1), 5547.

Pr??au L, et al. (2024) Parenchymal cues define Vegfa-driven venous angiogenesis by activating a sprouting competent venous endothelial subtype. Nature communications, 15(1), 3118.

Messerli M, et al. (2020) Adaptation mechanism of the adult zebrafish respiratory organ to endurance training. PloS one, 15(2), e0228333.