

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

rk8Tg/+ (AB)

RRID:ZIRC_ZL1088

Type: Organism

Proper Citation

RRID:ZIRC_ZL1088

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL1088

Proper Citation: RRID:ZIRC_ZL1088

Description: Danio rerio with name Tg(UAS:Kaede) from ZIRC.

Species: Danio rerio

Notes: Transgenic Insertion

Affected Gene: rk8Tg/+ (AB)

Genomic Alteration: rk8Tg

Catalog Number: ZL1088

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: rk8Tg/+ (AB)

Record Creation Time: 20230308T015225+0000

Record Last Update: 20260912T192200+0000

Ratings and Alerts

No rating or validation information has been found for rk8Tg/+ (AB).

No alerts have been found for rk8Tg/+ (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](#) .

da Silva AR, et al. (2024) egr3 is a mechanosensitive transcription factor gene required for cardiac valve morphogenesis. Science advances, 10(20), eadl0633.