

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

kca33Tg/+ (AB)

RRID:ZIRC_ZL624

Type: Organism

Proper Citation

RRID:ZIRC_ZL624

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL624

Proper Citation: RRID:ZIRC_ZL624

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

Species: Danio rerio

Notes: Transgenic Insertion

Affected Gene: kca33Tg/+ (AB)

Genomic Alteration: kca33Tg

Catalog Number: ZL624

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: embryos

Organism Name: kca33Tg/+ (AB)

Record Creation Time: 20230308T015100+0000

Record Last Update: 20260725T182650+0000

Ratings and Alerts

No rating or validation information has been found for kca33Tg/+ (AB).

No alerts have been found for kca33Tg/+ (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](#) .

Mackowetzky K, et al. (2022) Retinoic acid signaling regulates late stages of semicircular canal morphogenesis and otolith maintenance in the zebrafish inner ear. *Developmental dynamics : an official publication of the American Association of Anatomists*, 251(11), 1798.

Venta PJ, et al. (2020) A 13-plex of tetra- and penta-STRs to identify zebrafish. *Scientific reports*, 10(1), 3851.