

Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

[-ka8Tg \(AB\)](#)

RRID:ZIRC_ZL14445

Type: Organism

Proper Citation

RRID:ZIRC_ZL14445

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL14445

Proper Citation: RRID:ZIRC_ZL14445

Description: Danio rerio with name Tg(actb2:hyper3) from ZIRC.

Species: Danio rerio

Notes: Transgenic Insertion

Affected Gene: -ka8Tg (AB)

Genomic Alteration: ka8Tg

Catalog Number: ZL14445

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: -ka8Tg (AB)

Record Creation Time: 20230308T015105+0000

Record Last Update: 20260801T182307+0000

Ratings and Alerts

No rating or validation information has been found for -ka8Tg (AB).

No alerts have been found for -ka8Tg (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 [RRID](#) .

Karacicek B, et al. (2025) The Role of tRNA Fragments on Neurogenesis Alteration by H₂O₂-induced Oxidative Stress. Journal of molecular neuroscience : MN, 75(2), 47.