

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 17, 2025

allele name: c264Tg

RRID:ZFIN_ZDB-ALT-070316-1

Type: Organism

Proper Citation

RRID:ZFIN_ZDB-ALT-070316-1

Organism Information

URL: <http://zfin.org/ZDB-ALT-070316-1>

Proper Citation: RRID:ZFIN_ZDB-ALT-070316-1

Description: Danio rerio with name allele name: c264Tg from ZFIN.

Species: Danio rerio

Notes: Please cite using the ZDB-GENO-prefixed identifier.

Affected Gene: c264Tg[U,U,U]

Genomic Alteration: c264Tg

Catalog Number: ZDB-ALT-070316-1

Background: unspecified

Database: Zebrafish Information Network (ZFIN)

Database Abbreviation: ZFIN

Availability: Unknown, contact ZFIN

Organism Name: allele name: c264Tg

Record Creation Time: 20230227T061443+0000

Record Last Update: 20250517T162411+0000

Ratings and Alerts

No rating or validation information has been found for allele name: c264Tg.

No alerts have been found for allele name: c264Tg.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Zebrafish Information Network (ZFIN)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Palumbo F, et al. (2021) Optimized protocol for conditioned place avoidance learning in juvenile zebrafish. STAR protocols, 2(2), 100465.

Frame JM, et al. (2020) Metabolic Regulation of Inflammasome Activity Controls Embryonic Hematopoietic Stem and Progenitor Cell Production. Developmental cell, 55(2), 133.

Palumbo F, et al. (2020) The Zebrafish Dorsolateral Habenula Is Required for Updating Learned Behaviors. Cell reports, 32(8), 108054.

Apaydin DC, et al. (2020) Early-Life Stress Regulates Cardiac Development through an IL-4-Glucocorticoid Signaling Balance. Cell reports, 33(7), 108404.

Singh C, et al. (2017) Neuropeptide Y Regulates Sleep by Modulating Noradrenergic Signaling. Current biology : CB, 27(24), 3796.