

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 29, 2025

ci1Tg

RRID:ZFIN_ZDB-GENO-110131-58

Type: Organism

Proper Citation

RRID:ZFIN_ZDB-GENO-110131-58

Organism Information

URL: <http://zfin.org/ZDB-GENO-110131-58>

Proper Citation: RRID:ZFIN_ZDB-GENO-110131-58

Description: Danio rerio with name ci1Tg from ZFIN.

Species: Danio rerio

Genomic Alteration: ci1Tg

Catalog Number: ZDB-GENO-110131-58

Background: unspecified

Database: Zebrafish Information Network (ZFIN)

Database Abbreviation: ZFIN

Organism Name: ci1Tg

Record Creation Time: 20230227T062950+0000

Record Last Update: 20250419T120457+0000

Ratings and Alerts

No rating or validation information has been found for ci1Tg.

No alerts have been found for ci1Tg.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Zebrafish Information Network (ZFIN)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Perens EA, et al. (2021) *osr1* couples intermediate mesoderm cell fate with temporal dynamics of vessel progenitor cell differentiation. *Development* (Cambridge, England), 148(15).

Perens EA, et al. (2016) *Hand2* inhibits kidney specification while promoting vein formation within the posterior mesoderm. *eLife*, 5.

Chen K, et al. (2016) Loss of Frataxin activates the iron/sphingolipid/PDK1/Mef2 pathway in mammals. *eLife*, 5.