

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 14, 2025

allele name: idc5

RRID:ZFIN_ZDB-ALT-170606-5

Type: Organism

Proper Citation

RRID:ZFIN_ZDB-ALT-170606-5

Organism Information

URL: <http://zfin.org/ZDB-ALT-170606-5>

Proper Citation: RRID:ZFIN_ZDB-ALT-170606-5

Description: Danio rerio with name allele name: idc5 from ZFIN.

Species: Danio rerio

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

Affected Gene: idc5[2,1,1]

Genomic Alteration: idc5

Catalog Number: ZDB-ALT-170606-5

Background: unspecified

Database: Zebrafish Information Network (ZFIN)

Database Abbreviation: ZFIN

Availability: Unknown, contact ZFIN

Organism Name: allele name: idc5

Record Creation Time: 20230227T061607+0000

Record Last Update: 20250412T163401+0000

Ratings and Alerts

No rating or validation information has been found for allele name: idc5.

No alerts have been found for allele name: idc5.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Zebrafish Information Network (ZFIN)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Ohta S, et al. (2020) Emx2 regulates hair cell rearrangement but not positional identity within neuromasts. eLife, 9.

Ji YR, et al. (2018) Directional selectivity of afferent neurons in zebrafish neuromasts is regulated by Emx2 in presynaptic hair cells. eLife, 7.