

Resource Summary Report

Generated by [dkNET](#) on Sep 23, 2026

cx43fh300

RRID:ZIRC_ZL2064

Type: Organism

Proper Citation

RRID:ZIRC_ZL2064

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL2064

Proper Citation: RRID:ZIRC_ZL2064

Description: Danio rerio with name from ZIRC.

Species: Danio rerio

Notes: Allele with one point mutation

Phenotype: bone growth, bone morphogenesis, cardiac ventricle, caudal vertebra, cell population proliferation, central canal, centrum, ependymal cell, eye, fin, fin regeneration, heart, heart contraction, intermediate cell mass of mesoderm, lepidotrichium, lepidotrichium segment, median fin, nucleate erythrocyte, paired fin, pericardium, pleuroperitoneal cavity, postcranial axial skeleton, post-vent region, precaudal vertebra, preural vertebra, regenerating fin, spinal cord, surface structure, vertebra, vertebra 10, vertebra 11, vertebra 7, vertebra 8, vertebra 9, whole organism bone growth, bone morphogenesis (all 35)

Affected Gene: cx43fh300

Genomic Alteration: fh300

Catalog Number: ZL2064

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: cx43fh300

Record Creation Time: 20230308T015101+0000

Record Last Update: 20260919T191417+0000

Ratings and Alerts

No rating or validation information has been found for cx43fh300.

No alerts have been found for cx43fh300.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Zebrafish Lines at ZIRC

Usage and Citation Metrics

We have not found any literature mentions for this resource.