

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

ccm2hi296aTg

RRID:ZIRC_ZL1439

Type: Organism

Proper Citation

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Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL1439

Proper Citation: RRID:ZIRC_ZL1439

Description: Danio rerio with name Tg(F5) from ZIRC.

Species: Danio rerio

Notes: Transgenic Insertion

Phenotype: anatomical system, aortic arch, atrioventricular canal endocardium, atrioventricular valve morphogenesis, atrium, blood circulation, blood vasculature, blood vessel endothelial cell, blood vessel morphogenesis, cardiac jelly, cardiac ventricle, caudal vein, caudal vein plexus, common cardinal vein, endocardial cushion, endocardium, eye, gut, head, heart, heart contraction, lateral dorsal aorta, liver, mandibular arch skeleton, myocardium, pericardium, pharyngeal arch 3-7 skeleton, primordial midbrain channel, pronephric glomerulus, subintestinal vein, trunk vasculature, ventricular endocardium, yolk anatomical system, aortic arch (all 33)

Affected Gene: ccm2hi296aTg

Genomic Alteration: hi296aTg

Catalog Number: ZL1439

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: ccm2hi296aTg

Record Creation Time: 20230308T015103+0000

Record Last Update: 20260815T174354+0000

Ratings and Alerts

No rating or validation information has been found for ccm2hi296aTg.

No alerts have been found for ccm2hi296aTg.

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.