

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

med14m628/+ (AB)

RRID:ZIRC_ZL296

Type: Organism

Proper Citation

RRID:ZIRC_ZL296

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL296

Proper Citation: RRID:ZIRC_ZL296

Description: Danio rerio with name from ZIRC.

Species: Danio rerio

Notes: Allele with one point mutation

Phenotype: anatomical system, blood, blood vessel endothelial cell, brain, ceratobranchial 1 cartilage, ceratobranchial 2 cartilage, ceratobranchial 3 cartilage, ceratobranchial 4 cartilage, ceratobranchial 5 cartilage, ceratohyal cartilage, dorsal aorta, embryonic organ development, embryonic pectoral fin morphogenesis, ethmoid cartilage, fin, fin regeneration, forebrain ventricle, fourth ventricle, gut, head, heart, heart looping, heart tube, hindbrain, inner ear, inner ear development, liver, mandibular arch skeleton, Meckel's cartilage, melanocyte, myotome, neural retina development, palatoquadrate cartilage, parachordal cartilage, pectoral fin, pericardium, posterior cardinal vein, response to external stimulus, retina, stem cell population maintenance, tectal ventricle, ventricular system, whole organism, yolk anatomical system, blood (all 44)

Affected Gene: med14m628/+ (AB)

Genomic Alteration: m628

Catalog Number: ZL296

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: med14m628/+ (AB)

Record Creation Time: 20230308T015220+0000

Record Last Update: 20260725T182839+0000

Ratings and Alerts

No rating or validation information has been found for med14m628/+ (AB).

No alerts have been found for med14m628/+ (AB).

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.