

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

creb3l2m662/+ (AB)

RRID:ZIRC_ZL252

Type: Organism

Proper Citation

RRID:ZIRC_ZL252

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL252

Proper Citation: RRID:ZIRC_ZL252

Description: Danio rerio with name from ZIRC.

Species: Danio rerio

Notes: Allele with one point mutation

Phenotype: cartilage development, ceratohyal cartilage, chondroblast, chondrocyte, collagen biosynthetic process, collagen fibril organization, cranial cartilage, endoplasmic reticulum to Golgi vesicle-mediated transport, extracellular matrix constituent secretion, head, Meckel's cartilage, melanocyte, melanosome organization, notochord, palatoquadrate cartilage, pectoral fin, pharyngeal arch 3-7 skeleton, pharyngeal arch cartilage, semicircular canal, trunk, whole organism cartilage development, ceratohyal cartilage (all 21)

Affected Gene: creb3l2m662/+ (AB)

Genomic Alteration: m662

Catalog Number: ZL252

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: creb3l2m662/+ (AB)

Record Creation Time: 20230308T015220+0000

Record Last Update: 20260919T191606+0000

Ratings and Alerts

No rating or validation information has been found for creb3l2m662/+ (AB).

No alerts have been found for creb3l2m662/+ (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.