

Resource Summary Report

Generated by NIF on Aug 5, 2026

dicer1hu894/+ (AB)

RRID:ZIRC_ZL1955

Type: Organism

Proper Citation

RRID:ZIRC_ZL1955

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL1955

Proper Citation: RRID:ZIRC_ZL1955

Description: Danio rerio with name from ZIRC.

Species: Danio rerio

Notes: Allele with one point mutation

Phenotype: brain, ceratohyal cartilage, endoderm, eye, eye development, forerunner cell group, head, heart development, heart tube, hindbrain, larval development, lateral larval melanophore stripe, Meckel's cartilage, melanocyte, midbrain hindbrain boundary, midbrain-hindbrain boundary development, neural crest cell, post-vent region, pre-miRNA processing, splanchnocranium, trigeminal sensory neuron, trunk, ventral mandibular arch, ventricular system, ventricular system development, whole organism, xanthophore brain, ceratohyal cartilage (all 27)

Affected Gene: dicer1hu894/+ (AB)

Genomic Alteration: hu894

Catalog Number: ZL1955

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: dicer1hu894/+ (AB)

Record Creation Time: 20230308T015104+0000

Record Last Update: 20260801T182306+0000

Ratings and Alerts

No rating or validation information has been found for dicer1hu894/+ (AB).

No alerts have been found for dicer1hu894/+ (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.