

Resource Summary Report

Generated by SPARC SAWG on Jul 30, 2026

dctn2jj50/+ (AB)

RRID:ZIRC_ZL1893

Type: Organism

Proper Citation

RRID:ZIRC_ZL1893

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL1893

Proper Citation: RRID:ZIRC_ZL1893

Description: Danio rerio with name from ZIRC.

Species: Danio rerio

Notes: Allele with one point mutation

Phenotype: apical protein localization, embryo development, establishment of mitotic spindle orientation, establishment or maintenance of apical/basal cell polarity, eye, hair cell posterior macula, Muller cell, neuromast hair cell, photoreceptor cell, photoreceptor outer segment layer, retinal photoreceptor layer, whole organism apical protein localization, embryo development (all 12)

Affected Gene: dctn2jj50/+ (AB)

Genomic Alteration: jj50

Catalog Number: ZL1893

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: dctn2jj50/+ (AB)

Record Creation Time: 20230308T015105+0000

Record Last Update: 20260725T182657+0000

Ratings and Alerts

No rating or validation information has been found for dctn2jj50/+ (AB).

No alerts have been found for dctn2jj50/+ (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.