

Resource Summary Report

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

bnc2j10e1/+ (AB)

RRID:ZIRC_ZL872

Type: Organism

Proper Citation

RRID:ZIRC_ZL872

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL872

Proper Citation: RRID:ZIRC_ZL872

Description: Danio rerio with name from ZIRC.

Species: Danio rerio

Notes: Allele with one point mutation

Phenotype: brain, cloaca, hypodermis, melanocyte, melanophore stripe, ovary, pigmentation, pigment cell, pigment cell development, pigment cell (sensu Vertebrata), post-vent region, pronephric duct, pronephric duct opening, pronephric glomerulus, pronephric proximal convoluted tubule, pronephros, trunk, whole organism, xanthophore, xanthophore differentiation brain, cloaca (all 20)

Affected Gene: bnc2j10e1/+ (AB)

Genomic Alteration: j10e1

Catalog Number: ZL872

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: bnc2j10e1/+ (AB)

Record Creation Time: 20230308T015232+0000

Record Last Update: 20260919T191622+0000

Ratings and Alerts

No rating or validation information has been found for bnc2j10e1/+ (AB).

No alerts have been found for bnc2j10e1/+ (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.