

Resource Summary Report

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

cdx4hi2188aTg/+ (AB)

RRID:ZIRC_ZL722

Type: Organism

Proper Citation

RRID:ZIRC_ZL722

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL722

Proper Citation: RRID:ZIRC_ZL722

Description: Danio rerio with name Tg(nLacZ-GTvirus) from ZIRC.

Species: Danio rerio

Notes: Transgenic Insertion

Phenotype: anatomical system, anterior/posterior pattern specification, ball, blood cell, cell migration, convergent extension involved in axis elongation, corpuscles of Stannius, embryo development, endocrine pancreas, exocrine pancreas, extension, foregut morphogenesis, hematopoietic cell, hindbrain, hindbrain-spinal cord boundary formation, intestine, liver, musculoskeletal movement, neural crest cell, nucleate erythrocyte, pancreas, pancreas development, pancreas primordium, pancreatic B cell, pancreatic bud, pancreatic D cell differentiation, podocyte, posterior pronephric duct, post-vent region, pronephric distal early tubule, pronephric distal late tubule, pronephric proximal convoluted tubule, pronephric proximal straight tubule, pronephros, somite, spinal cord, trunk, trunk mesenchyme, whole organism anatomical system, anterior/posterior pattern specification (all 39)

Affected Gene: cdx4hi2188aTg/+ (AB)

Genomic Alteration: hi2188aTg

Catalog Number: ZL722

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: cdx4hi2188aTg/+ (AB)

Record Creation Time: 20230308T015102+0000

Record Last Update: 20260725T182653+0000

Ratings and Alerts

No rating or validation information has been found for cdx4hi2188aTg/+ (AB).

No alerts have been found for cdx4hi2188aTg/+ (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.