

Resource Summary Report

Generated by [Kravitz](#) on Sep 11, 2026

gfpt1j23e1/+ (AB)

RRID:ZIRC_ZL1379

Type: Organism

Proper Citation

RRID:ZIRC_ZL1379

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL1379

Proper Citation: RRID:ZIRC_ZL1379

Description: Danio rerio with name from ZIRC.

Species: Danio rerio

Notes: Allele with one point mutation

Phenotype: chondrocyte development, hatching, hyosymplectic cartilage, liver, motor neuron, neuromuscular junction development, slow muscle cell, somite, ventral mandibular arch, whole organism chondrocyte development, hatching (all 10)

Affected Gene: gfpt1j23e1/+ (AB)

Genomic Alteration: j23e1

Catalog Number: ZL1379

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: gfpt1j23e1/+ (AB)

Record Creation Time: 20230308T015105+0000

Record Last Update: 20260905T124908+0000

Ratings and Alerts

No rating or validation information has been found for gfpt1j23e1/+ (AB).

No alerts have been found for gfpt1j23e1/+ (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.