

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

tbx6te314a/+ (AB)

RRID:ZIRC_ZL871

Type: Organism

Proper Citation

RRID:ZIRC_ZL871

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL871

Proper Citation: RRID:ZIRC_ZL871

Description: Danio rerio with name from ZIRC.

Species: Danio rerio

Notes: Allele with one point mutation

Phenotype: blood, blood vessel morphogenesis, CaP motoneuron, central nervous system projection neuron axonogenesis, centrum, fast muscle cell, hemal arch, horizontal myoseptum, intersegmental vessel, MiP motor neuron, myotome, myotome development, neural arch, post-vent region, sclerotome, sclerotome development, slow muscle cell, somite, somite border, somite development, somitogenesis, thigmotaxis, trunk, vertebra, whole organism blood, blood vessel morphogenesis (all 25)

Affected Gene: tbx6te314a/+ (AB)

Genomic Alteration: te314a

Catalog Number: ZL871

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: tbx6te314a/+ (AB)

Record Creation Time: 20230308T015228+0000

Record Last Update: 20260829T174429+0000

Ratings and Alerts

No rating or validation information has been found for tbx6te314a/+ (AB).

No alerts have been found for tbx6te314a/+ (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.