

# Resource Summary Report

Generated by Kravitz on Sep 13, 2026

## tal1t21384 (AB)

RRID:ZIRC\_ZL14472

Type: Organism

### Proper Citation

RRID:ZIRC\_ZL14472

### Organism Information

**URL:**

[http://zebrafish.org/fish/lineAll.php?t=ZIRC\\_Catalog\\_ID&sverb=exactly+matching&c=ZL14472](http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL14472)

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**Description:** Danio rerio with name from ZIRC.

**Species:** Danio rerio

**Notes:** Allele with one point mutation

**Phenotype:** atrium, blood, blood circulation, blood vasculature, dorsal aorta, embryonic hemopoiesis, endocardium, endocardium morphogenesis, endothelial cell migration, eye, heart, heart primordium, hematopoietic stem cell, hemoglobin biosynthetic process, intersegmental vessel, Kolmer-Agduhr neuron, myeloid cell, nucleate erythrocyte, pericardium, posterior lateral mesoderm, post-vent region, post-vent vasculature, presumptive endocardium, primary motor neuron, trunk vasculature, VeLD, ventral wall of dorsal aorta, ventricular endocardium atrium, blood (all 28)

**Affected Gene:** tal1t21384 (AB)

**Genomic Alteration:** t21384

**Catalog Number:** ZL14472

**Background:** AB

**Database:** Zebrafish Lines at ZIRC

**Database Abbreviation:** ZIRC

**Availability:** frozen \*

**Organism Name:** tal1t21384 (AB)

**Record Creation Time:** 20230308T015228+0000

**Record Last Update:** 20260912T192205+0000

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## Ratings and Alerts

No rating or validation information has been found for tal1t21384 (AB).

No alerts have been found for tal1t21384 (AB).

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Zebrafish Lines at ZIRC

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.