

Resource Summary Report

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

[wtipvu305](#)

RRID:ZIRC_ZL3118

Type: Organism

Proper Citation

RRID:ZIRC_ZL3118

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL3118

Proper Citation: RRID:ZIRC_ZL3118

Description: Danio rerio with name from ZIRC.

Species: Danio rerio

Notes: Allele with one point mutation

Phenotype: atrial myocardium, atrioventricular canal, atrioventricular canal development, atrioventricular valve development, brain, ciliated cell, cloacal chamber, determination of heart left/right asymmetry, determination of left/right asymmetry in lateral mesoderm, endocardial cushion, establishment of mitotic spindle orientation, heart looping, pericardium, pronephric glomerulus, pronephros, trunk atrial myocardium, atrioventricular canal (all 16)

Affected Gene: wtipvu305

Genomic Alteration: vu305

Catalog Number: ZL3118

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: wtipvu305

Record Creation Time: 20230308T015229+0000

Record Last Update: 20260815T174553+0000

Ratings and Alerts

No rating or validation information has been found for wtipvu305.

No alerts have been found for wtipvu305.

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.