

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

[gata5tm236a/+ \(AB\)](#)

RRID:ZIRC_ZL1165

Type: Organism

Proper Citation

RRID:ZIRC_ZL1165

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL1165

Proper Citation: RRID:ZIRC_ZL1165

Description: Danio rerio with name from ZIRC.

Species: Danio rerio

Notes: Allele with one point mutation

Phenotype: anatomical system, cardiac muscle progenitor cell migration to the midline involved in heart field formation, cell migration to the midline involved in heart development, embryonic heart tube development, heart, heart looping, heart morphogenesis, heart primordium, heart rudiment, heart tube, intestine, left/right pattern formation, myocardial precursor, pericardium, pharyngeal epithelium, pharynx, whole organism anatomical system, cardiac muscle progenitor cell migration to the midline involved in heart field formation (all 17)

Affected Gene: gata5tm236a/+ (AB)

Genomic Alteration: tm236a

Catalog Number: ZL1165

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: gata5tm236a/+ (AB)

Record Creation Time: 20230308T015228+0000

Record Last Update: 20260808T182123+0000

Ratings and Alerts

No rating or validation information has been found for gata5tm236a/+ (AB).

No alerts have been found for gata5tm236a/+ (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.