

# Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

## gata5tm236a/+ (AB)

RRID:ZIRC\_ZL1165

Type: Organism

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### Proper Citation

RRID:ZIRC\_ZL1165

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### Organism Information

**URL:**

[http://zebrafish.org/fish/lineAll.php?t=ZIRC\\_Catalog\\_ID&sverb=exactly+matching&c=ZL1165](http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL1165)

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**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:** 20260725T182851+0000

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## Ratings and Alerts

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

No alerts have been found for gata5tm236a/+ (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.