

# Resource Summary Report

Generated by SPARC SAWG on Jul 29, 2026

## rps12hi1227Tg

RRID:ZIRC\_ZL9879

Type: Organism

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### Proper Citation

RRID:ZIRC\_ZL9879

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### Organism Information

**URL:**

[http://zebrafish.org/fish/lineAll.php?t=ZIRC\\_Catalog\\_ID&sverb=exactly+matching&c=ZL9879](http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL9879)

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**Description:** Danio rerio with name Tg(nLacZ-GTvirus) from ZIRC.

**Species:** Danio rerio

**Notes:** Transgenic Insertion

**Phenotype:** extension, eye, fourth ventricle, gut, head, liver, pericardium, whole organism, yolk extension, eye (all 9)

**Affected Gene:** rps12hi1227Tg

**Genomic Alteration:** hi1227Tg

**Catalog Number:** ZL9879

**Database:** Zebrafish Lines at ZIRC

**Database Abbreviation:** ZIRC

**Availability:** frozen

**Organism Name:** rps12hi1227Tg

**Record Creation Time:** 20230308T015102+0000

**Record Last Update:** 20260725T182653+0000

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### Ratings and Alerts

No rating or validation information has been found for rps12hi1227Tg.

No alerts have been found for rps12hi1227Tg.

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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.