

# Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

## [rps5hi577bTg/+ \(AB\)](#)

RRID:ZIRC\_ZL883

Type: Organism

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### Proper Citation

RRID:ZIRC\_ZL883

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### Organism Information

**URL:**

[http://zebrafish.org/fish/lineAll.php?t=ZIRC\\_Catalog\\_ID&sverb=exactly+matching&c=ZL883](http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL883)

**Proper Citation:** RRID:ZIRC\_ZL883

**Description:** Danio rerio with name Tg(F5) from ZIRC.

**Species:** Danio rerio

**Notes:** Transgenic Insertion

**Phenotype:** brain, central nervous system, extension, eye, fourth ventricle, gut, head, liver, peripheral nervous system, trunk, yolk brain, central nervous system (all 11)

**Affected Gene:** rps5hi577bTg/+ (AB)

**Genomic Alteration:** hi577bTg

**Catalog Number:** ZL883

**Background:** AB

**Database:** Zebrafish Lines at ZIRC

**Database Abbreviation:** ZIRC

**Availability:** frozen

**Organism Name:** rps5hi577bTg/+ (AB)

**Record Creation Time:** 20230308T015232+0000

**Record Last Update:** 20260808T182128+0000

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### Ratings and Alerts

No rating or validation information has been found for rps5hi577bTg/+ (AB).

No alerts have been found for rps5hi577bTg/+ (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.