

# Resource Summary Report

Generated by [kravitz2](#) on Sep 7, 2026

## capzbhi1858bTg/+ (AB)

RRID:ZIRC\_ZL1097

Type: Organism

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### Proper Citation

RRID:ZIRC\_ZL1097

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### Organism Information

**URL:**

[http://zebrafish.org/fish/lineAll.php?t=ZIRC\\_Catalog\\_ID&sverb=exactly+matching&c=ZL1097](http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL1097)

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

**Species:** Danio rerio

**Notes:** Transgenic Insertion

**Phenotype:** epidermal cell, ethmoid cartilage, eye, fin, head, head muscle, integument, Meckel's cartilage, melanocyte, melanocyte migration, neural crest cell migration, palate, pectoral fin, roof of mouth development, skeletal muscle, skeletal muscle cell, surface structure, ventral mandibular arch epidermal cell, ethmoid cartilage (all 18)

**Affected Gene:** capzbhi1858bTg/+ (AB)

**Genomic Alteration:** hi1858bTg

**Catalog Number:** ZL1097

**Background:** AB

**Database:** Zebrafish Lines at ZIRC

**Database Abbreviation:** ZIRC

**Availability:** frozen

**Organism Name:** capzbhi1858bTg/+ (AB)

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

**Record Last Update:** 20260905T124904+0000

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## Ratings and Alerts

No rating or validation information has been found for capzbhi1858bTg/+ (AB).

No alerts have been found for capzbhi1858bTg/+ (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.