

# Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

## hdac3hi2786aTg/+ (AB)

RRID:ZIRC\_ZL1201

Type: Organism

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### Proper Citation

RRID:ZIRC\_ZL1201

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### Organism Information

**URL:**

[http://zebrafish.org/fish/lineAll.php?t=ZIRC\\_Catalog\\_ID&sverb=exactly+matching&c=ZL1201](http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL1201)

**Proper Citation:** RRID:ZIRC\_ZL1201

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

**Species:** Danio rerio

**Notes:** Transgenic Insertion

**Phenotype:** head, histone H3-K27 acetylation, histone H3-K9 acetylation, intersegmental vessel, liver, liver development, neuromast hair cell, neuromast hair cell development, posterior lateral line development, posterior lateral line neuromast, posterior lateral line neuromast deposition, posterior lateral line primordium, protoneuromast, whole organism head, histone H3-K27 acetylation (all 14)

**Affected Gene:** hdac3hi2786aTg/+ (AB)

**Genomic Alteration:** hi2786aTg

**Catalog Number:** ZL1201

**Background:** AB

**Database:** Zebrafish Lines at ZIRC

**Database Abbreviation:** ZIRC

**Availability:** frozen

**Organism Name:** hdac3hi2786aTg/+ (AB)

**Record Creation Time:** 20230308T015103+0000

**Record Last Update:** 20260815T174353+0000

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## Ratings and Alerts

No rating or validation information has been found for hdac3hi2786aTg/+ (AB).

No alerts have been found for hdac3hi2786aTg/+ (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.