

Resource Summary Report

Generated by SPARC SAWG on Jul 29, 2026

hdac3hi2786aTg/+ (AB)

RRID:ZIRC_ZL1201

Type: Organism

Proper Citation

RRID:ZIRC_ZL1201

Organism Information

URL:

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: 20260725T182654+0000

Ratings and Alerts

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

No alerts have been found for hdac3hi2786aTg/+ (AB).

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Zebrafish Lines at ZIRC

Usage and Citation Metrics

We have not found any literature mentions for this resource.