

Resource Summary Report

Generated by PRECISE-TBI on Sep 18, 2026

epcamhi2836Tg

RRID:ZIRC_ZL9347

Type: Organism

Proper Citation

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Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL9347

Proper Citation: RRID:ZIRC_ZL9347

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

Species: Danio rerio

Notes: Transgenic Insertion

Phenotype: apical junction assembly, apoptotic process, cell population proliferation, epiboly involved in gastrulation with mouth forming second, EVL, hepatocyte, keratinocyte, liver, liver development, otic vesicle, otolith, posterior lateral line neuromast, posterior lateral line neuromast deposition, tail bud, yolk apical junction assembly, apoptotic process (all 15)

Affected Gene: epcamhi2836Tg

Genomic Alteration: hi2836Tg

Catalog Number: ZL9347

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: epcamhi2836Tg

Record Creation Time: 20230308T015103+0000

Record Last Update: 20260912T192007+0000

Ratings and Alerts

No rating or validation information has been found for epcamhi2836Tg.

No alerts have been found for epcamhi2836Tg.

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.