

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

pmelath236a

RRID:ZIRC_ZL3197

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=ZL3197

Proper Citation: RRID:ZIRC_ZL3197

Description: Danio rerio with name from ZIRC.

Species: Danio rerio

Notes: Allele with one point mutation

Phenotype: eye, larval melanophore stripe, melanocyte, melanosome assembly, melanosome localization, nervous system, orbit, photoreceptor cell, pigmentation, pigment cell, retina, retinal pigmented epithelium, sensory system, whole organism eye, larval melanophore stripe (all 14)

Affected Gene: pmelath236a

Genomic Alteration: th236a

Catalog Number: ZL3197

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: pmelath236a

Record Creation Time: 20230308T015228+0000

Record Last Update: 20260905T125102+0000

Ratings and Alerts

No rating or validation information has been found for pmelath236a.

No alerts have been found for pmelath236a.

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.