

Resource Summary Report

Generated by [Kravitz](#) on Sep 9, 2026

rpgr1p1fh315

RRID:ZIRC_ZL2054

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=ZL2054

Proper Citation: RRID:ZIRC_ZL2054

Description: Danio rerio with name from ZIRC.

Species: Danio rerio

Notes: Allele with one point mutation

Phenotype: detection of light stimulus involved in visual perception, eye, melanocyte, retinal cone cell, retinal outer nuclear layer, retinal photoreceptor layer, retinal rod cell, retinal rod cell development detection of light stimulus involved in visual perception, eye (all 8)

Affected Gene: rpgr1p1fh315

Genomic Alteration: fh315

Catalog Number: ZL2054

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: rpgr1p1fh315

Record Creation Time: 20230308T015101+0000

Record Last Update: 20260905T124903+0000

Ratings and Alerts

No rating or validation information has been found for rpgr1fh315.

No alerts have been found for rpgr1fh315.

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.