

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

[ptprfbuab407 \(AB\)](#)

RRID:ZIRC_ZL14644

Type: Organism

Proper Citation

RRID:ZIRC_ZL14644

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL14644

Proper Citation: RRID:ZIRC_ZL14644

Description: Danio rerio with name from ZIRC.

Species: Danio rerio

Notes: Allele with one delins

Phenotype: prepulse inhibition, response to absence of light, Rohon-Beard neuron, sensory neuron axon guidance, swimming prepulse inhibition, response to absence of light (all 5)

Affected Gene: ptpprfbuab407 (AB)

Genomic Alteration: uab407

Catalog Number: ZL14644

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: ptpprfbuab407 (AB)

Record Creation Time: 20230308T015229+0000

Record Last Update: 20260725T182852+0000

Ratings and Alerts

No rating or validation information has been found for ptpprfbuab407 (AB).

No alerts have been found for ptpprfbuab407 (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.