

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

ptprfauab406 (AB)

RRID:ZIRC_ZL14643

Type: Organism

Proper Citation

RRID:ZIRC_ZL14643

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL14643

Proper Citation: RRID:ZIRC_ZL14643

Description: Danio rerio with name from ZIRC.

Species: Danio rerio

Notes: Allele with one small deletion

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: ptprfauab406 (AB)

Genomic Alteration: uab406

Catalog Number: ZL14643

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: ptprfauab406 (AB)

Record Creation Time: 20230308T015229+0000

Record Last Update: 20260815T174553+0000

Ratings and Alerts

No rating or validation information has been found for ptprfauab406 (AB).

No alerts have been found for ptprfauab406 (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.