

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

pigktt261/+ (AB)

RRID:ZIRC_ZL1092

Type: Organism

Proper Citation

RRID:ZIRC_ZL1092

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL1092

Proper Citation: RRID:ZIRC_ZL1092

Description: Danio rerio with name from ZIRC.

Species: Danio rerio

Notes: Allele with one point mutation

Phenotype: detection of mechanical stimulus involved in sensory perception of touch, mechanosensory behavior, melanocyte, nervous system, optic tectum, pigmentation, pigment cell, protein localization to cell surface, retinal ganglion cell, retinal ganglion cell axon guidance, Rohon-Beard neuron, thigmotaxis, whole organism detection of mechanical stimulus involved in sensory perception of touch, mechanosensory behavior (all 13)

Affected Gene: pigktt261/+ (AB)

Genomic Alteration: tt261

Catalog Number: ZL1092

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: pigktt261/+ (AB)

Record Creation Time: 20230308T015228+0000

Record Last Update: 20260912T192205+0000

Ratings and Alerts

No rating or validation information has been found for pigktt261/+ (AB).

No alerts have been found for pigktt261/+ (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.