

Resource Summary Report

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

shhatq252/+ (AB)

RRID:ZIRC_ZL861

Type: Organism

Proper Citation

RRID:ZIRC_ZL861

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL861

Proper Citation: RRID:ZIRC_ZL861

Description: Danio rerio with name from ZIRC.

Species: Danio rerio

Notes: Allele with one point mutation

Phenotype: adaxial cell, anatomical system, blood circulation, caudal fin, esophageal epithelium, esophagus, eye, fin, fin fold pectoral fin bud, floor plate, heart, horizontal myoseptum, larval locomotory behavior, liver, midbrain hindbrain boundary, muscle cell differentiation, muscle pioneer, musculoskeletal movement, myoseptum, neural tube, notochord, odontogenesis, pectoral fin, pectoral fin actinotrichium, pectoral fin bud, pectoral fin endoskeletal disc, pectoral fin skeleton, pectoral girdle, post-vent region, primary islet, retina development in camera-type eye, retinal cone cell, retinal ganglion cell axon guidance, segmental plate, sensory system, skeletal muscle fiber development, skeletal muscle tissue development, slow muscle cell, somite, striated muscle cell differentiation, surface structure, swim bladder, whole organism adaxial cell, anatomical system (all 43)

Affected Gene: shhatq252/+ (AB)

Genomic Alteration: tq252

Catalog Number: ZL861

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: shhatq252/+ (AB)

Record Creation Time: 20230308T015626+0000

Record Last Update: 20260725T183411+0000

Ratings and Alerts

No rating or validation information has been found for shhatq252/+ (AB).

No alerts have been found for shhatq252/+ (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.