

Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

chatatf247/+ (AB)

RRID:ZIRC_ZL895

Type: Organism

Proper Citation

RRID:ZIRC_ZL895

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL895

Proper Citation: RRID:ZIRC_ZL895

Description: Danio rerio with name from ZIRC.

Species: Danio rerio

Notes: Allele with one point mutation

Phenotype: heart contraction, locomotion, locomotion involved in locomotory behavior, motor neuron, musculoskeletal movement, myotome, neuromuscular synaptic transmission, receptor clustering, regulation of synaptic transmission, cholinergic, skeletal muscle contraction, spinal cord, startle response, thigmotaxis, trunk musculature, whole organism heart contraction, locomotion (all 15)

Affected Gene: chatatf247/+ (AB)

Genomic Alteration: tf247

Catalog Number: ZL895

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: chatatf247/+ (AB)

Record Creation Time: 20230308T015626+0000

Record Last Update: 20260725T183411+0000

Ratings and Alerts

No rating or validation information has been found for chatatf247/+ (AB).

No alerts have been found for chatatf247/+ (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.