

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

[kif1bst43](#)

RRID:ZIRC_ZL2078

Type: Organism

Proper Citation

RRID:ZIRC_ZL2078

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL2078

Proper Citation: RRID:ZIRC_ZL2078

Description: Danio rerio with name from ZIRC.

Species: Danio rerio

Notes: Allele with one point mutation

Phenotype: blood island, caudal fin, hindbrain, myelin assembly, posterior lateral line nerve, secondary motor neuron, spinal cord, swim bladder, thrombocyte, whole organism
blood island, caudal fin (all 10)

Affected Gene: kif1bst43

Genomic Alteration: st43

Catalog Number: ZL2078

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: kif1bst43

Record Creation Time: 20230308T015228+0000

Record Last Update: 20260912T192204+0000

Ratings and Alerts

No rating or validation information has been found for kif1bst43.

No alerts have been found for kif1bst43.

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.