

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

mitfab692/+ (AB)

RRID:ZIRC_ZL49

Type: Organism

Proper Citation

RRID:ZIRC_ZL49

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL49

Proper Citation: RRID:ZIRC_ZL49

Description: Danio rerio with name from ZIRC.

Species: Danio rerio

Notes: Allele with one point mutation

Phenotype: caudal fin, developmental pigmentation, head, iridophore, larval melanophore stripe, melanocyte, melanocyte differentiation, melanocyte migration, melanophore stripe, neural crest cell migration, pigmentation, pigment cell, retinal pigmented epithelium, swimming behavior, trunk, vertebra, whole organism, xanthophore caudal fin, developmental pigmentation (all 18)

Affected Gene: mitfab692/+ (AB)

Genomic Alteration: b692

Catalog Number: ZL49

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: embryos, adults

Organism Name: mitfab692/+ (AB)

Record Creation Time: 20230308T015100+0000

Record Last Update: 20260912T192003+0000

Ratings and Alerts

No rating or validation information has been found for mitfab692/+ (AB).

No alerts have been found for mitfab692/+ (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.