

Resource Summary Report

Generated by [NIF](#) on Aug 4, 2026

[sf3b1hi3394aTg](#)

RRID:ZIRC_ZL9770

Type: Organism

Proper Citation

RRID:ZIRC_ZL9770

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL9770

Proper Citation: RRID:ZIRC_ZL9770

Description: Danio rerio with name Tg(nLacz-GTvirus) from ZIRC.

Species: Danio rerio

Notes: Transgenic Insertion

Phenotype: apoptotic process, brain, central nervous system, embryo development, erythroblast, erythroid progenitor cell, extension, eye, head, hematopoietic progenitor cell differentiation, melanocyte, melanocyte differentiation, myeloid cell differentiation, nervous system, neural crest, nucleate erythrocyte, nucleate erythrocyte differentiation, pharyngeal arch, post-vent region, Rohon-Beard neuron, trigeminal ganglion, trunk, whole organism, yolk apoptotic process, brain (all 24)

Affected Gene: sf3b1hi3394aTg

Genomic Alteration: hi3394aTg

Catalog Number: ZL9770

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: sf3b1hi3394aTg

Record Creation Time: 20230308T015103+0000

Record Last Update: 20260801T182304+0000

Ratings and Alerts

No rating or validation information has been found for sf3b1hi3394aTg.

No alerts have been found for sf3b1hi3394aTg.

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.