

Resource Summary Report

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

nrg1uab402 (AB)

RRID:ZIRC_ZL14640

Type: Organism

Proper Citation

RRID:ZIRC_ZL14640

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL14640

Proper Citation: RRID:ZIRC_ZL14640

Description: Danio rerio with name from ZIRC.

Species: Danio rerio

Notes: Allele with one delins

Phenotype: atrium, cardiac ventricle, caudal fin, cerebellum, cranial nerve X, dorsal root ganglion, embryo development, enteric neuron, eurydendroid cell differentiation, fin regeneration, head, heart contraction, hindbrain, interneuromast cell, intestine, lateral line nerve glial cell migration, lateral line system, melanocyte, myelinating Schwann cell, myocardium, neuromast, oligodendrocyte cell fate specification, oligodendrocyte development, optic tectum, pericardium, peripheral nervous system development, peripheral nervous system myelin formation, posterior lateral line nerve, posterior lateral line neuromast, Schwann cell migration, Schwann cell proliferation, whole organism atrium, cardiac ventricle (all 32)

Affected Gene: nrg1uab402 (AB)

Genomic Alteration: uab402

Catalog Number: ZL14640

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: nrg1uab402 (AB)

Record Creation Time: 20230308T015229+0000

Record Last Update: 20260801T182508+0000

Ratings and Alerts

No rating or validation information has been found for nrg1uab402 (AB).

No alerts have been found for nrg1uab402 (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.