

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

rpl11hi3820bTg/+ (AB)

RRID:ZIRC_ZL1677

Type: Organism

Proper Citation

RRID:ZIRC_ZL1677

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL1677

Proper Citation: RRID:ZIRC_ZL1677

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

Species: Danio rerio

Notes: Transgenic Insertion

Phenotype: anatomical system, apoptotic process, brain, caudal fin, cell population proliferation, cellular senescence, central nervous system, cerebellum, common cardinal vein, erythroid lineage cell, extension, eye, eye pigmentation, fin, forebrain, fourth ventricle, gut, head, heart, hemoglobin biosynthetic process, hemopoiesis, hindbrain, inner ear, intermediate cell mass of mesoderm, liver, midbrain hindbrain boundary, midbrain-hindbrain boundary structural organization, mouth, nervous system, nucleate erythrocyte, nucleate erythrocyte maturation, optic tectum, otic placode, otolith, pericardium, post-vent region, protein kinase B signaling, regulation of DNA-templated transcription, regulation of glucose metabolic process, ribosomal protein S6 kinase activity, swim bladder, trunk, whole organism, yolk anatomical system, apoptotic process (all 44)

Affected Gene: rpl11hi3820bTg/+ (AB)

Genomic Alteration: hi3820bTg

Catalog Number: ZL1677

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: rpl11hi3820bTg/+ (AB)

Record Creation Time: 20230308T015103+0000

Record Last Update: 20260725T182655+0000

Ratings and Alerts

No rating or validation information has been found for rpl11hi3820bTg/+ (AB).

No alerts have been found for rpl11hi3820bTg/+ (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.