

Resource Summary Report

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

ddx46hi2137Tg/+ (AB)

RRID:ZIRC_ZL1692

Type: Organism

Proper Citation

RRID:ZIRC_ZL1692

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL1692

Proper Citation: RRID:ZIRC_ZL1692

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

Species: Danio rerio

Notes: Transgenic Insertion

Phenotype: blood island, brain, definitive hemopoiesis, exocrine pancreas, eye, gut, head, heart, hematopoietic stem cell, intestinal epithelium, liver, mRNA splicing, via spliceosome, posterior intestine, retina, swim bladder inflation, ventral wall of dorsal aorta blood island, brain (all 16)

Affected Gene: ddx46hi2137Tg/+ (AB)

Genomic Alteration: hi2137Tg

Catalog Number: ZL1692

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: ddx46hi2137Tg/+ (AB)

Record Creation Time: 20230308T015102+0000

Record Last Update: 20260725T182653+0000

Ratings and Alerts

No rating or validation information has been found for ddx46hi2137Tg/+ (AB).

No alerts have been found for ddx46hi2137Tg/+ (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.