

Resource Summary Report

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

islr2sa82

RRID:ZIRC_ZL2122

Type: Organism

Proper Citation

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Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL2122

Proper Citation: RRID:ZIRC_ZL2122

Description: Danio rerio with name from ZIRC.

Species: Danio rerio

Notes: Allele with one point mutation

Phenotype: cranial nerve II, optic nerve formation, optic nerve morphogenesis, retinal ganglion cell, retinal ganglion cell axon guidance cranial nerve II, optic nerve formation (all 5)

Affected Gene: islr2sa82

Genomic Alteration: sa82

Catalog Number: ZL2122

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: islr2sa82

Record Creation Time: 20230308T015227+0000

Record Last Update: 20260725T182849+0000

Ratings and Alerts

No rating or validation information has been found for islr2sa82.

No alerts have been found for islr2sa82.

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.