

# Resource Summary Report

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

## jag1bjj59/+ (AB)

RRID:ZIRC\_ZL1374

Type: Organism

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### Proper Citation

RRID:ZIRC\_ZL1374

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### Organism Information

**URL:**

[http://zebrafish.org/fish/lineAll.php?t=ZIRC\\_Catalog\\_ID&sverb=exactly+matching&c=ZL1374](http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL1374)

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**Description:** Danio rerio with name from ZIRC.

**Species:** Danio rerio

**Notes:** Allele with one point mutation

**Phenotype:** anterior crista, ceratohyal cartilage, embryonic viscerocranium morphogenesis, endocrine system, foramen, hyomandibula, hyosymplectic cartilage, inner ear, inner ear development, lateral semicircular canal, mandibular arch skeleton, Meckel's cartilage, opercle, otic vesicle, otic vesicle protrusion, palatoquadrate cartilage, pillar of the anterior semicircular canal, pillar of the lateral semicircular canal, posterior crista, thyroid gland development, thyroid primordium, whole organism anterior crista, ceratohyal cartilage (all 22)

**Affected Gene:** jag1bjj59/+ (AB)

**Genomic Alteration:** jj59

**Catalog Number:** ZL1374

**Background:** AB

**Database:** Zebrafish Lines at ZIRC

**Database Abbreviation:** ZIRC

**Availability:** frozen

**Organism Name:** jag1bjj59/+ (AB)

**Record Creation Time:** 20230308T015105+0000

**Record Last Update:** 20260801T182307+0000

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## Ratings and Alerts

No rating or validation information has been found for jag1bjj59/+ (AB).

No alerts have been found for jag1bjj59/+ (AB).

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Zebrafish Lines at ZIRC

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.