

# Resource Summary Report

Generated by [dkNET](#) on Aug 14, 2026

## Imx1bbjj410/+ (AB)

RRID:ZIRC\_ZL1470

Type: Organism

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### Proper Citation

RRID:ZIRC\_ZL1470

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### Organism Information

**URL:**

[http://zebrafish.org/fish/lineAll.php?t=ZIRC\\_Catalog\\_ID&sverb=exactly+matching&c=ZL1470](http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL1470)

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

**Species:** Danio rerio

**Notes:** Allele with one point mutation

**Phenotype:** anterior crista, ball, brain, endolymphatic sac, eye, glutamatergic neuron, heart, inner ear, inner ear development, optokinetic behavior, otic vesicle protrusion, pillar of the lateral semicircular canal, podocyte development, posterior crista, pronephric glomerular capillary, pronephric glomerulus, pronephric podocyte, sagitta, whole organism anterior crista, ball (all 19)

**Affected Gene:** Imx1bbjj410/+ (AB)

**Genomic Alteration:** jj410

**Catalog Number:** ZL1470

**Background:** AB

**Database:** Zebrafish Lines at ZIRC

**Database Abbreviation:** ZIRC

**Availability:** frozen \*

**Organism Name:** Imx1bbjj410/+ (AB)

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

**Record Last Update:** 20260808T181929+0000

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## Ratings and Alerts

No rating or validation information has been found for Imx1bbjj410/+ (AB).

No alerts have been found for Imx1bbjj410/+ (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.