

# Resource Summary Report

Generated by ASWG on Sep 17, 2026

## dlx5aj1073aGt

RRID:ZIRC\_ZL1837

Type: Organism

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### Proper Citation

RRID:ZIRC\_ZL1837

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### Organism Information

**URL:**

[http://zebrafish.org/fish/lineAll.php?t=ZIRC\\_Catalog\\_ID&sverb=exactly+matching&c=ZL1837](http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL1837)

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**Description:** Danio rerio with name Gt(T2KSAG) from ZIRC.

**Species:** Danio rerio

**Notes:** Transgenic Insertion

**Phenotype:** cartilaginous joint, cranial nerve I, embryonic viscerocranium morphogenesis, olfactory bulb glomerulus, olfactory epithelium, olfactory nerve formation, pectoral fin bud, pharyngeal arch cartilage, post-vent region, symplectic cartilaginous joint, cranial nerve I (all 10)

**Affected Gene:** dlx5aj1073aGt

**Genomic Alteration:** j1073aGt

**Catalog Number:** ZL1837

**Database:** Zebrafish Lines at ZIRC

**Database Abbreviation:** ZIRC

**Availability:** frozen

**Organism Name:** dlx5aj1073aGt

**Record Creation Time:** 20230308T015104+0000

**Record Last Update:** 20260912T192009+0000

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### Ratings and Alerts

No rating or validation information has been found for dlx5aj1073aGt.

No alerts have been found for dlx5aj1073aGt.

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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.