

# Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

## kif11hi486Tg/+ (AB)

RRID:ZIRC\_ZL1055

Type: Organism

### Proper Citation

RRID:ZIRC\_ZL1055

### Organism Information

**URL:**

[http://zebrafish.org/fish/lineAll.php?t=ZIRC\\_Catalog\\_ID&sverb=exactly+matching&c=ZL1055](http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL1055)

**Proper Citation:** RRID:ZIRC\_ZL1055

**Description:** Danio rerio with name Tg(F5) from ZIRC.

**Species:** Danio rerio

**Notes:** Transgenic Insertion

**Phenotype:** axis, brain, central nervous system, CoSA, cranial nerve II, dorsal longitudinal anastomotic vessel, eye, floor plate spinal cord region, forebrain, forebrain ventricle, gut, head, inner ear, intersegmental vessel, Kolmer-Agduhr neuron, motor neuron, neural tube, pericardium, radial glial cell, spinal cord, trunk, vasculature, VeLD, whole organism axis, brain (all 24)

**Affected Gene:** kif11hi486Tg/+ (AB)

**Genomic Alteration:** hi486Tg

**Catalog Number:** ZL1055

**Background:** AB

**Database:** Zebrafish Lines at ZIRC

**Database Abbreviation:** ZIRC

**Availability:** frozen

**Organism Name:** kif11hi486Tg/+ (AB)

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

**Record Last Update:** 20260919T191420+0000

---

## Ratings and Alerts

No rating or validation information has been found for kif11hi486Tg/+ (AB).

No alerts have been found for kif11hi486Tg/+ (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.