

# Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

## TAL3317

RRID:Addgene\_42780

Type: Plasmid

### Proper Citation

RRID:Addgene\_42780

### Plasmid Information

**URL:** <http://www.addgene.org/42780>

**Proper Citation:** RRID:Addgene\_42780

**Insert Name:** ZebrafishCommunity-meis4.1a-right

**Organism:** Danio rerio

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:21822241](#)

**Vector Backbone Description:** Backbone Marker:Addgene plasmid #32285; Backbone Size:6447; Vector Backbone:JDS70; Vector Types:Mammalian Expression, T7; Bacterial Resistance:Ampicillin

**Comments:** Target binding site: TCGGAGACGGGATCCCGA It is strongly recommended that users perform a diagnostic digest to verify this plasmid prior to use. For example, a double digest of the plasmid with BamHI and KpnI should result in two bands at 2.3kb and 5.8kb.

**Plasmid Name:** TAL3317

**Record Creation Time:** 20220422T222220+0000

**Record Last Update:** 20260815T081457+0000

### Ratings and Alerts

No rating or validation information has been found for TAL3317.

No alerts have been found for TAL3317.

### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.