

# Resource Summary Report

Generated by [dkNET](#) on Aug 23, 2026

## TAL3490

RRID:Addgene\_47209

Type: Plasmid

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### Proper Citation

RRID:Addgene\_47209

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### Plasmid Information

**URL:** <http://www.addgene.org/47209>

**Proper Citation:** RRID:Addgene\_47209

**Insert Name:** ZebrafishCommunity-meis2b-left

**Organism:** Danio rerio

**Bacterial Resistance:** Ampicillin

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

**Vector Backbone Description:** Backbone Marker:Addgene plasmid #32288; Backbone Size:6447; Vector Backbone:JDS74; Vector Types:Mammalian Expression, T7; Bacterial Resistance:Ampicillin

**Comments:** Target binding site: TGCTGGCGCTGGTGTGTTG 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:** TAL3490

**Record Creation Time:** 20220422T222243+0000

**Record Last Update:** 20260815T081539+0000

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### Ratings and Alerts

No rating or validation information has been found for TAL3490.

No alerts have been found for TAL3490.

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### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.