

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 5, 2026

## TAL3285

RRID:Addgene\_42748

Type: Plasmid

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### Proper Citation

RRID:Addgene\_42748

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### Plasmid Information

**URL:** <http://www.addgene.org/42748>

**Proper Citation:** RRID:Addgene\_42748

**Insert Name:** ZebrafishCommunity-hist2h3ca1-right

**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: TGATGGTGACCCTCTTGG 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:** TAL3285

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

**Record Last Update:** 20260801T081301+0000

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### Ratings and Alerts

No rating or validation information has been found for TAL3285.

No alerts have been found for TAL3285.

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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.