

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

TAL3589

RRID:Addgene_47308

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/47308>

Proper Citation: RRID:Addgene_47308

Insert Name: ZebrafishCommunity-ybx1-right

Organism: Danio rerio

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21822241](#)

Vector Backbone Description: Backbone Marker:Addgene plasmid #32287; Backbone Size:6447; Vector Backbone:JDS71; Vector Types:Mammalian Expression, T7; Bacterial Resistance:Ampicillin

Comments: Target binding site: TCCGCGTCGGCGGCAGGC 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: TAL3589

Record Creation Time: 20220422T222244+0000

Record Last Update: 20260815T081540+0000

Ratings and Alerts

No rating or validation information has been found for TAL3589.

No alerts have been found for TAL3589.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.