

# Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

## TAL2348

RRID:Addgene\_36768

Type: Plasmid

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### Proper Citation

RRID:Addgene\_36768

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### Plasmid Information

**URL:** <http://www.addgene.org/36768>

**Proper Citation:** RRID:Addgene\_36768

**Insert Name:** TP53-TALEN\_Left

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:22484455](#)

**Vector Backbone Description:** Backbone Marker:Joung lab (Addgene Plasmid # 32288); Backbone Size:6447; Vector Backbone:JDS74; Vector Types:Mammalian, T7 for in vitro mRNA synthesis; Bacterial Resistance:Ampicillin

**Comments:** Target binding site: TTGCCGTCCCAAGCAATG 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 2.2kb and 5.9kb.

**Plasmid Name:** TAL2348

**Record Creation Time:** 20220422T222155+0000

**Record Last Update:** 20260815T081409+0000

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### Ratings and Alerts

No rating or validation information has been found for TAL2348.

No alerts have been found for TAL2348.

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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.