

# Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

## TALEN1295

RRID:Addgene\_32283

Type: Plasmid

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### Proper Citation

RRID:Addgene\_32283

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### Plasmid Information

**URL:** <http://www.addgene.org/32283>

**Proper Citation:** RRID:Addgene\_32283

**Insert Name:** TAL array targeting gria3a

**Organism:** Danio rerio

**Bacterial Resistance:** Ampicillin

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

**Vector Backbone Description:** Vector Backbone:JDS71; Vector Types:Mammalian Expression, T7; Bacterial Resistance:Ampicillin

**Comments:** TAL N-terminal: ?152 (Miller et al. 2011) TAL C-terminus: +63 (Miller et al. 2011) FOKI: WT

**Plasmid Name:** TALEN1295

**Record Creation Time:** 20220422T222140+0000

**Record Last Update:** 20260905T075511+0000

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### Ratings and Alerts

No rating or validation information has been found for TALEN1295.

No alerts have been found for TALEN1295.

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### Data and Source Information

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

## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Lonzi J, et al. (2016) Locked and proteolysis-based transcription activator-like effector (TALE) regulation. Nucleic acids research, 44(3), 1471.

Lebar T, et al. (2016) Benchmarking of TALE- and CRISPR/dCas9-Based Transcriptional Regulators in Mammalian Cells for the Construction of Synthetic Genetic Circuits. ACS synthetic biology, 5(10), 1050.