

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

[TALEN1295](#)

RRID:Addgene_32283

Type: Plasmid

Proper Citation

RRID:Addgene_32283

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: 20260815T081340+0000

Ratings and Alerts

No rating or validation information has been found for TALEN1295.

No alerts have been found for TALEN1295.

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 [RRID](#) .

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.