

Resource Summary Report

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

[pTAL3](#)

RRID:Addgene_31034

Type: Plasmid

Proper Citation

RRID:Addgene_31034

Plasmid Information

URL: <http://www.addgene.org/31034>

Proper Citation: RRID:Addgene_31034

Insert Name: TALEN-FokI nuclease backbone

Organism: Xanthomonas oryzae

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21493687](#)

Vector Backbone Description: Backbone Size:5582; Vector Backbone:pDW1789;
Vector Types;; Bacterial Resistance:Ampicillin

Comments: Expression of the TAL-FokI homodimer in yeast.

Plasmid Name: pTAL3

Record Creation Time: 20220422T222134+0000

Record Last Update: 20260815T081331+0000

Ratings and Alerts

No rating or validation information has been found for pTAL3.

No alerts have been found for pTAL3.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Ogawa Y, et al. (2015) Homeobox transcription factor Six7 governs expression of green opsin genes in zebrafish. Proceedings. Biological sciences, 282(1812), 20150659.