

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pT3TS-TAL-apobb.1-PR2-LA

RRID:Addgene_128695

Type: Plasmid

Proper Citation

RRID:Addgene_128695

Plasmid Information

URL: <http://www.addgene.org/128695>

Proper Citation: RRID:Addgene_128695

Insert Name: TALEN

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31366908](#)

Vector Backbone Description: Backbone Marker:Ekker Lab; Backbone Size:4651; Vector Backbone:pT3TS-delta-TAL; Vector Types:TALEN; Bacterial Resistance:Ampicillin

Comments: Plasmid contains a lot of repetitive regions and thus next generation sequencing had difficulty assembling a full plasmid sequence. Due to this Addgene's full plasmid sequence contains several ambiguous bases and a few mismatches in non-essential regions compared to depositor sequence. Depositor confirms plasmid is functional!

Plasmid Name: pT3TS-TAL-apobb.1-PR2-LA

Record Creation Time: 20220422T221716+0000

Record Last Update: 20260808T080725+0000

Ratings and Alerts

No rating or validation information has been found for pT3TS-TAL-apobb.1-PR2-LA.

No alerts have been found for pT3TS-TAL-apobb.1-PR2-LA.

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 [SPARC SAWG](#) .

Moll TOC, et al. (2024) Directly Measuring Atherogenic Lipoprotein Kinetics in Zebrafish with the Photoconvertible LipoTimer Reporter. bioRxiv : the preprint server for biology.