

Resource Summary Report

Generated by [kravitz2](#) on Aug 25, 2026

SL540

RRID:Addgene_49949

Type: Plasmid

Proper Citation

RRID:Addgene_49949

Plasmid Information

URL: <http://www.addgene.org/49949>

Proper Citation: RRID:Addgene_49949

Insert Name: Tet1CD RH-6

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24108092](#)

Vector Backbone Description: Backbone Marker:Joung lab (Addgene plasmid #49238); Vector Backbone:pJFA345D4; Vector Types:TALEN; Bacterial Resistance:Ampicillin

Comments: TALE target site is: TGGGAGGGGGAGTAGGATGG. See Supplementary Figure 13 of associated publication for amino acid sequences of backbone and TALE repeat array.

Plasmid Name: SL540

Record Creation Time: 20220422T222257+0000

Record Last Update: 20260815T081603+0000

Ratings and Alerts

No rating or validation information has been found for SL540.

No alerts have been found for SL540.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.