

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

SL357

RRID:Addgene_49936

Type: Plasmid

Proper Citation

RRID:Addgene_49936

Plasmid Information

URL: <http://www.addgene.org/49936>

Proper Citation: RRID:Addgene_49936

Insert Name: Tet1FL KL-1

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: TGTGTATGCCCGTGGTG. See Supplementary Figure 13 of associated publication for amino acid sequences of backbone and TALE repeat array.

Plasmid Name: SL357

Record Creation Time: 20220422T222257+0000

Record Last Update: 20260801T081411+0000

Ratings and Alerts

No rating or validation information has been found for SL357.

No alerts have been found for SL357.

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 [NIF](#) .

Ciccarone F, et al. (2015) 5mC-hydroxylase activity is influenced by the PARylation of TET1 enzyme. Oncotarget, 6(27), 24333.