

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

[pCE046-SiT-Cas12a-\[Repr\]](#)

RRID:Addgene_128132

Type: Plasmid

Proper Citation

RRID:Addgene_128132

Plasmid Information

URL: <http://www.addgene.org/128132>

Proper Citation: RRID:Addgene_128132

Insert Name: AsCas12a-[Repr]-Triplex

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31406383](#)

Vector Backbone Description: Backbone Size:4800; Vector Backbone:pAAV-MCS; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Plasmid Name: pCE046-SiT-Cas12a-[Repr]

Record Creation Time: 20220422T221712+0000

Record Last Update: 20260815T080443+0000

Ratings and Alerts

No rating or validation information has been found for pCE046-SiT-Cas12a-[Repr].

No alerts have been found for pCE046-SiT-Cas12a-[Repr].

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](#) .

Melore SM, et al. (2024) HyperCas12a enables highly-multiplexed epigenome editing screens. bioRxiv : the preprint server for biology.