

Resource Summary Report

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

[pCE059-SiT-Cas12a-\[Activ\]](#)

RRID:Addgene_128136

Type: Plasmid

Proper Citation

RRID:Addgene_128136

Plasmid Information

URL: <http://www.addgene.org/128136>

Proper Citation: RRID:Addgene_128136

Insert Name: AsCas12a-[Activ]-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: pCE059-SiT-Cas12a-[Activ]

Record Creation Time: 20220422T221712+0000

Record Last Update: 20260815T080443+0000

Ratings and Alerts

No rating or validation information has been found for pCE059-SiT-Cas12a-[Activ].

No alerts have been found for pCE059-SiT-Cas12a-[Activ].

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](#) .

Geidies A, et al. (2026) Optogenetic BlueGENEs engineered into a human safe harbor locus. Nucleic acids research, 54(2).