

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 6, 2026

pEPOR1CB0014

RRID:Addgene_117550

Type: Plasmid

Proper Citation

RRID:Addgene_117550

Plasmid Information

URL: <http://www.addgene.org/117550>

Proper Citation: RRID:Addgene_117550

Insert Name: 2x35S+5'UTR OMEGA (pICH51288) + AsCas12a (with stop codon)+ Nos (pICH41421)

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30811422](#)

Vector Backbone Description: Vector Backbone:pICH47742; Vector Types:Plant Expression; Bacterial Resistance:Ampicillin

Comments: Promoter/5'UTR: 2x35S+5'UTR OMEGA (pICH51288) +CDS: AsCas12a (with stop codon)+3'UTR/terminator: Nos (pICH41421) Please visit <https://www.biorxiv.org/content/early/2018/09/20/422766> for BioRxiv preprint

Plasmid Name: pEPOR1CB0014

Record Creation Time: 20220422T221615+0000

Record Last Update: 20260905T074523+0000

Ratings and Alerts

No rating or validation information has been found for pEPOR1CB0014.

No alerts have been found for pEPOR1CB0014.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.