

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pSL1777 (pEffector)

RRID:Addgene_160731

Type: Plasmid

Proper Citation

RRID:Addgene_160731

Plasmid Information

URL: <http://www.addgene.org/160731>

Proper Citation: RRID:Addgene_160731

Insert Name: VchCAST proteins and crRNA

Organism: V. cholerae

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:33230293](#)

Vector Backbone Description: Vector Backbone:pCDFDuet-1; Vector Types:Bacterial Expression; Bacterial Resistance:Spectinomycin

Comments: Previously referred to as INTEGRATE.

Plasmid Name: pSL1777 (pEffector)

Record Creation Time: 20220422T221909+0000

Record Last Update: 20260815T080843+0000

Ratings and Alerts

No rating or validation information has been found for pSL1777 (pEffector).

No alerts have been found for pSL1777 (pEffector).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Shen K, et al. (2024) Engineering an Escherichia coli strain for production of long single-stranded DNA. bioRxiv : the preprint server for biology.

Shen K, et al. (2024) Engineering an Escherichia coli strain for production of long single-stranded DNA. Nucleic acids research, 52(7), 4098.