

Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

[pPP441](#)

RRID:Addgene_158801

Type: Plasmid

Proper Citation

RRID:Addgene_158801

Plasmid Information

URL: <http://www.addgene.org/158801>

Proper Citation: RRID:Addgene_158801

Insert Name: CasPhi-2

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32675376](#)

Vector Backbone Description: Vector Backbone:Custom; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pPP441

Record Creation Time: 20220422T221900+0000

Record Last Update: 20260826T040959+0000

Ratings and Alerts

No rating or validation information has been found for pPP441.

No alerts have been found for pPP441.

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](#) .

Liu W, et al. (2023) In situ expansion and reprogramming of Kupffer cells elicit potent tumoricidal immunity against liver metastasis. The Journal of clinical investigation, 133(8).

Escobar M, et al. (2022) Quantification of Genome Editing and Transcriptional Control Capabilities Reveals Hierarchies among Diverse CRISPR/Cas Systems in Human Cells. ACS synthetic biology, 11(10), 3239.