

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

pEPKK0CM0480

RRID:Addgene_177037

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/177037>

Proper Citation: RRID:Addgene_177037

Insert Name: 2x opattB binding site plus minimal CaMV 35S promoter plus partial TMV 'UTR

Organism: Other

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:36088516](#)

Vector Backbone Description: Vector Backbone:pUAP1; Vector Types:Synthetic Biology; Bacterial Resistance:Chloramphenicol

Comments: the CDS sequence has been domesticated (all endogenous Bpil, Bsal, BsmBI and SapI recognition sites removed) and are flanked by an inverted pair of Bsal recognition sites that produce overhangs compatible with the phytobrick assembly standard

Plasmid Name: pEPKK0CM0480

Record Creation Time: 20220422T222022+0000

Record Last Update: 20260725T074327+0000

Ratings and Alerts

No rating or validation information has been found for pEPKK0CM0480.

No alerts have been found for pEPKK0CM0480.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.