

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

PaBphP 1-497

RRID:Addgene_36920

Type: Plasmid

Proper Citation

RRID:Addgene_36920

Plasmid Information

URL: <http://www.addgene.org/36920>

Proper Citation: RRID:Addgene_36920

Insert Name: PaBphP-PCD

Organism: *P. aeruginosa*

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:22002602](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5369; Vector Backbone:pET28a; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: PaBphP 1-497

Relevant Mutation: Contains the photosensory core domain coding region (residues 1–497)

Record Creation Time: 20220422T222156+0000

Record Last Update: 20260815T081411+0000

Ratings and Alerts

No rating or validation information has been found for PaBphP 1-497.

No alerts have been found for PaBphP 1-497.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.