

# Resource Summary Report

Generated by [dkNET](#) on Sep 16, 2026

## pUCP20 PilBE529\*

RRID:Addgene\_162864

Type: Plasmid

### Proper Citation

RRID:Addgene\_162864

### Plasmid Information

**URL:** <http://www.addgene.org/162864>

**Proper Citation:** RRID:Addgene\_162864

**Insert Name:** PilB

**Organism:** Pseudomonas aeruginosa

**Bacterial Resistance:** Ampicillin

**Vector Backbone Description:** Backbone Size:3643; Vector Backbone:pUCP20; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

**Comments:** Amber mutation was inserted concomitant to replacing the original UAG stop codon with UAA from pUCP20 PilB

**Plasmid Name:** pUCP20 PilBE529\*

**Relevant Mutation:** E529Amber

**Record Creation Time:** 20221007T233752+0000

**Record Last Update:** 20260912T093531+0000

### Ratings and Alerts

No rating or validation information has been found for pUCP20 PilBE529\*.

No alerts have been found for pUCP20 PilBE529\*.

### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.