# Resource Summary Report

Generated by NIF on Sep 14, 2026

## pUCP20 PilBN116*

RRID:Addgene_162849
Type: Plasmid

### Proper Citation

RRID:Addgene_162849

### Plasmid Information

**URL:** http://www.addgene.org/162849

**Proper Citation:** RRID:Addgene_162849

**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 PilBN116*

**Relevant Mutation:** N116Amber

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

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

### Ratings and Alerts

No rating or validation information has been found for pUCP20 PilBN116*.

No alerts have been found for pUCP20 PilBN116*.

### Data and Source Information

**Source:** Addgene

## Usage and Citation Metrics

We have not found any literature mentions for this resource.