

Resource Summary Report

Generated by [dkNET](#) on Sep 22, 2026

pUCP20 PilBA516*

RRID:Addgene_162863

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/162863>

Proper Citation: RRID:Addgene_162863

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 PilBA516*

Relevant Mutation: A516Amber

Record Creation Time: 20221007T233752+0000

Record Last Update: 20260919T092733+0000

Ratings and Alerts

No rating or validation information has been found for pUCP20 PilBA516*.

No alerts have been found for pUCP20 PilBA516*.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.