

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

pUCP20 PilBF486*

RRID:Addgene_162862

Type: Plasmid

Proper Citation

RRID:Addgene_162862

Plasmid Information

URL: <http://www.addgene.org/162862>

Proper Citation: RRID:Addgene_162862

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 PilBF486*

Relevant Mutation: F486Amber

Record Creation Time: 20221007T233752+0000

Record Last Update: 20260912T093531+0000

Ratings and Alerts

No rating or validation information has been found for pUCP20 PilBF486*.

No alerts have been found for pUCP20 PilBF486*.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.