

Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

pVRa07_980

RRID:Addgene_49659

Type: Plasmid

Proper Citation

RRID:Addgene_49659

Plasmid Information

URL: <http://www.addgene.org/49659>

Proper Citation: RRID:Addgene_49659

Insert Name: ECF07_980

Organism: Azotobacter vinelandii AvOP

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24169405](#)

Vector Backbone Description: Vector Backbone:pVRa; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Plasmid Name: pVRa07_980

Relevant Mutation: Codon optimized for E.coli

Record Creation Time: 20220422T222255+0000

Record Last Update: 20260808T081750+0000

Ratings and Alerts

No rating or validation information has been found for pVRa07_980.

No alerts have been found for pVRa07_980.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.