

# Resource Summary Report

Generated by [kravitz2](#) on Aug 25, 2026

## pVRa16\_973

RRID:Addgene\_49669

Type: Plasmid

### Proper Citation

RRID:Addgene\_49669

### Plasmid Information

**URL:** <http://www.addgene.org/49669>

**Proper Citation:** RRID:Addgene\_49669

**Insert Name:** ECF16\_973

**Organism:** Pseudomonas putida KT2440

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:24169405](#)

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

**Plasmid Name:** pVRa16\_973

**Relevant Mutation:** Codon optimized for E.coli

**Record Creation Time:** 20220422T222255+0000

**Record Last Update:** 20260815T081601+0000

### Ratings and Alerts

No rating or validation information has been found for pVRa16\_973.

No alerts have been found for pVRa16\_973.

### Data and Source Information

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

## Usage and Citation Metrics

We have not found any literature mentions for this resource.