

Resource Summary Report

Generated by [dkNET](#) on Aug 23, 2026

pRK2-AraE

RRID:Addgene_110141

Type: Plasmid

Proper Citation

RRID:Addgene_110141

Plasmid Information

URL: <http://www.addgene.org/110141>

Proper Citation: RRID:Addgene_110141

Insert Name: araE

Organism: E. coli

Bacterial Resistance: Gentamicin

Defining Citation: [PMID:29299733](#)

Vector Backbone Description: Vector Backbone:pSEVA221; Vector Types:Bacterial Expression; Bacterial Resistance:Gentamicin

Plasmid Name: pRK2-AraE

Record Creation Time: 20220422T221536+0000

Record Last Update: 20260815T080137+0000

Ratings and Alerts

No rating or validation information has been found for pRK2-AraE.

No alerts have been found for pRK2-AraE.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Kiattisewee C, et al. (2021) Portable bacterial CRISPR transcriptional activation enables metabolic engineering in *Pseudomonas putida*. *Metabolic engineering*, 66, 283.