

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

[pCK314](#)

RRID:Addgene_110545

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/110545>

Proper Citation: RRID:Addgene_110545

Insert Name: Modified PrhaBAD (CRP-binding sites removed)

Organism: E. coli

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:29544054](#)

Vector Backbone Description: Backbone Size:3941; Vector Backbone:pACYC177;
Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pCK314

Record Creation Time: 20220422T221537+0000

Record Last Update: 20260815T080140+0000

Ratings and Alerts

No rating or validation information has been found for pCK314.

No alerts have been found for pCK314.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.