

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

psgRNA_EcoWG1

RRID:Addgene_131625

Type: Plasmid

Proper Citation

RRID:Addgene_131625

Plasmid Information

URL: <http://www.addgene.org/131625>

Proper Citation: RRID:Addgene_131625

Insert Name: E. coli gRNAs

Organism: E. coli

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:32352514](#)

Vector Backbone Description: Vector Backbone:psgRNA (Addgene #114005); Vector Types:Bacterial Expression, CRISPR; Bacterial Resistance:Kanamycin

Plasmid Name: psgRNA_EcoWG1

Record Creation Time: 20220422T221730+0000

Record Last Update: 20260815T080519+0000

Ratings and Alerts

No rating or validation information has been found for psgRNA_EcoWG1.

No alerts have been found for psgRNA_EcoWG1.

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 [RRID](#) .

Moon SY, et al. (2025) Dual-mode CRISPRa/i for genome-scale metabolic rewiring in Escherichia coli. Nucleic acids research, 53(15).