

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 19, 2026

pKDsgRNA-FRT

RRID:Addgene_183241

Type: Plasmid

Proper Citation

RRID:Addgene_183241

Plasmid Information

URL: <http://www.addgene.org/183241>

Proper Citation: RRID:Addgene_183241

Insert Name: sgRNA-FRT

Organism: Escherichia coli

Bacterial Resistance: Spectinomycin and Streptomycin

Defining Citation: [PMID:35411846](#)

Vector Backbone Description: Vector Backbone:pSC101 rep-ts; Vector Types:Bacterial Expression; Bacterial Resistance:Spectinomycin and Streptomycin

Plasmid Name: pKDsgRNA-FRT

Record Creation Time: 20220501T080224+0000

Record Last Update: 20260919T092631+0000

Ratings and Alerts

No rating or validation information has been found for pKDsgRNA-FRT.

No alerts have been found for pKDsgRNA-FRT.

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 [SPARC SAWG](#) .

Rangarajan AA, et al. (2022) Deletion of FRT-sites by no-SCAR recombineering in Escherichia coli. Microbiology (Reading, England), 168(4).