

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

pQdCas9-sgempty

RRID:Addgene_159523

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/159523>

Proper Citation: RRID:Addgene_159523

Insert Name: quorum sensing cassette luxI, luxR, and the LuxR-dependent promoter pLuxI , dcas9 and sgRNA

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:32485106](#)

Vector Backbone Description: Vector Backbone:pBBRMCS2; Vector Types:CRISPR; Bacterial Resistance:Kanamycin

Plasmid Name: pQdCas9-sgempty

Record Creation Time: 20220422T221903+0000

Record Last Update: 20260725T074108+0000

Ratings and Alerts

No rating or validation information has been found for pQdCas9-sgempty.

No alerts have been found for pQdCas9-sgempty.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.