

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

[pCK341](#)

RRID:Addgene_192640

Type: Plasmid

Proper Citation

RRID:Addgene_192640

Plasmid Information

URL: <http://www.addgene.org/192640>

Proper Citation: RRID:Addgene_192640

Insert Name: Sp.pCas9-dSpRY

Organism: S. pyogenes (dCas9)

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:36378874](#)

Vector Backbone Description: Backbone Marker:Jesse Zalatan; Backbone Size:1726; Vector Backbone:pCD442 (Addgene #153024); Vector Types:CRISPR, Synthetic Biology; Bacterial Resistance:Chloramphenicol

Plasmid Name: pCK341

Relevant Mutation: dSpRY has several mutations compared to dCas9

Record Creation Time: 20230112T080324+0000

Record Last Update: 20260815T082452+0000

Ratings and Alerts

No rating or validation information has been found for pCK341.

No alerts have been found for pCK341.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.