

Resource Summary Report

Generated by [dkNET](#) on Aug 23, 2026

[pJZC545](#)

RRID:Addgene_62313

Type: Plasmid

Proper Citation

RRID:Addgene_62313

Plasmid Information

URL: <http://www.addgene.org/62313>

Proper Citation: RRID:Addgene_62313

Insert Name: sgRNA + 1x MS2 binding module

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25533786](#)

Vector Backbone Description: Vector Backbone:pRS416; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pJZC545

Record Creation Time: 20220422T222357+0000

Record Last Update: 20260815T081751+0000

Ratings and Alerts

No rating or validation information has been found for pJZC545.

No alerts have been found for pJZC545.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Zalatan JG, et al. (2017) CRISPR-Cas RNA Scaffolds for Transcriptional Programming in Yeast. *Methods in molecular biology* (Clifton, N.J.), 1632, 341.

Jusiak B, et al. (2016) Engineering Synthetic Gene Circuits in Living Cells with CRISPR Technology. *Trends in biotechnology*, 34(7), 535.