

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

sgRNA_expression_vector

RRID:Addgene_210212

Type: Plasmid

Proper Citation

RRID:Addgene_210212

Plasmid Information

URL: <http://www.addgene.org/210212>

Proper Citation: RRID:Addgene_210212

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:39012596](#)

Vector Backbone Description: Backbone Marker:Yujie Sun; Backbone Size:4643; Vector Backbone:pMulti-sgRNA-LacZ-DsRed (Addgene Plasmid #99914); Vector Types:Mammalian Expression, Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: sgRNA_expression_vector

Record Creation Time: 20231207T080508+0000

Record Last Update: 20260912T093940+0000

Ratings and Alerts

No rating or validation information has been found for sgRNA_expression_vector.

No alerts have been found for sgRNA_expression_vector.

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 [NIF](#) .

Albrecht C, et al. (2024) Locus-Specific and Stable DNA Demethylation at the H19/IGF2 ICR1 by Epigenome Editing Using a dCas9-SunTag System and the Catalytic Domain of TET1. *Genes*, 15(1).