

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

pUC57-Sa sgRNA expression vector

RRID:Addgene_107720

Type: Plasmid

Proper Citation

RRID:Addgene_107720

Plasmid Information

URL: <http://www.addgene.org/107720>

Proper Citation: RRID:Addgene_107720

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:29904106](#)

Vector Backbone Description: Vector Backbone:pUC57; Vector Types:CRISPR;
Bacterial Resistance:Kanamycin

Plasmid Name: pUC57-Sa sgRNA expression vector

Record Creation Time: 20220422T221522+0000

Record Last Update: 20260815T080113+0000

Ratings and Alerts

No rating or validation information has been found for pUC57-Sa sgRNA expression vector.

No alerts have been found for pUC57-Sa sgRNA expression vector.

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 [RRID](#) .

Liu Y, et al. (2020) Increasing the targeting scope and efficiency of base editing with Proxy-BE strategy. FEBS letters, 594(8), 1319.

Liu Z, et al. (2018) Efficient generation of mouse models of human diseases via ABE- and BE-mediated base editing. Nature communications, 9(1), 2338.