

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pLb-Cpf1-pGL3-U6-sgRNA

RRID:Addgene_107682

Type: Plasmid

Proper Citation

RRID:Addgene_107682

Plasmid Information

URL: <http://www.addgene.org/107682>

Proper Citation: RRID:Addgene_107682

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29553573](#)

Vector Backbone Description: Vector Backbone:pGL3-Basic; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pLb-Cpf1-pGL3-U6-sgRNA

Record Creation Time: 20220422T221522+0000

Record Last Update: 20260725T073434+0000

Ratings and Alerts

No rating or validation information has been found for pLb-Cpf1-pGL3-U6-sgRNA.

No alerts have been found for pLb-Cpf1-pGL3-U6-sgRNA.

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](#) .

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