

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

pY119 (pcDNA3.1-huLb5Cpf1)

RRID:Addgene_92295

Type: Plasmid

Proper Citation

RRID:Addgene_92295

Plasmid Information

URL: <http://www.addgene.org/92295>

Proper Citation: RRID:Addgene_92295

Insert Name: huLb5Cpf1

Organism: Lachnospiraceae bacterium MA2020

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:5500; Vector Backbone:pcDNA3.1;
Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pY119 (pcDNA3.1-huLb5Cpf1)

Record Creation Time: 20220422T222624+0000

Record Last Update: 20260902T050527+0000

Ratings and Alerts

No rating or validation information has been found for pY119 (pcDNA3.1-huLb5Cpf1).

No alerts have been found for pY119 (pcDNA3.1-huLb5Cpf1).

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 [RRID](#) .

Nguyen LT, et al. (2024) Harnessing noncanonical crRNAs to improve functionality of Cas12a orthologs. Cell reports, 43(2), 113777.