

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

LentiCRISPR-B_sgRNA_POP1 (pAVA3497)

RRID:Addgene_239311

Type: Plasmid

Proper Citation

RRID:Addgene_239311

Plasmid Information

URL: <http://www.addgene.org/239311>

Proper Citation: RRID:Addgene_239311

Insert Name: U6-driven sgRNA targeting POP1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40399278](#)

Vector Backbone Description: Vector Backbone:LentiCRISPR-B; Vector Types:Lentiviral, CRISPR; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2024.09.26.615073> for bioRxiv preprint.

Plasmid Name: LentiCRISPR-B_sgRNA_POP1 (pAVA3497)

Record Creation Time: 20250806T053325+0000

Record Last Update: 20260919T093724+0000

Ratings and Alerts

No rating or validation information has been found for LentiCRISPR-B_sgRNA_POP1 (pAVA3497).

No alerts have been found for LentiCRISPR-B_sgRNA_POP1 (pAVA3497).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.