

Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

LentiCRISPR-B_sgRNA-RMP24 (pAVA3547)

RRID:Addgene_239240

Type: Plasmid

Proper Citation

RRID:Addgene_239240

Plasmid Information

URL: <http://www.addgene.org/239240>

Proper Citation: RRID:Addgene_239240

Insert Name: U6-driven sgRNA targeting RMP24

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40413743](#)

Vector Backbone Description: Vector Backbone:LentiCRISPR-B; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2025.01.19.633795> for bioRxiv preprint.

Plasmid Name: LentiCRISPR-B_sgRNA-RMP24 (pAVA3547)

Record Creation Time: 20250806T053325+0000

Record Last Update: 20260829T082446+0000

Ratings and Alerts

No rating or validation information has been found for LentiCRISPR-B_sgRNA-RMP24 (pAVA3547).

No alerts have been found for LentiCRISPR-B_sgRNA-RMP24 (pAVA3547).

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](#) .

Che R, et al. (2025) Identification of RMP24 and RMP64, human ribonuclease MRP-specific protein components. Cell reports, 44(6), 115752.