

Resource Summary Report

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

Reckleen_1_Cas9

RRID:Addgene_233456

Type: Plasmid

Proper Citation

RRID:Addgene_233456

Plasmid Information

URL: <http://www.addgene.org/233456>

Proper Citation: RRID:Addgene_233456

Insert Name: Level 2 RECKLEEN plasmid

Organism: Other

Bacterial Resistance: Apramycin

Defining Citation: [PMID:41168338](#)

Vector Backbone Description: Vector Backbone:Custom built using Marburg Collection;
Vector Types:CRISPR; Bacterial Resistance:Apramycin

Comments: Please visit <https://doi.org/10.21203/rs.3.rs-5859838/v1> for preprint.

Plasmid Name: Reckleen_1_Cas9

Record Creation Time: 20251008T053426+0000

Record Last Update: 20260725T080448+0000

Ratings and Alerts

No rating or validation information has been found for Reckleen_1_Cas9.

No alerts have been found for Reckleen_1_Cas9.

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](#) .

Elsayed EM, et al. (2025) RECKLEEN is a lambda Red/CRISPR-Cas9 based single plasmid platform for enhanced genome editing in *Klebsiella pneumoniae*. Communications biology, 8(1), 1509.