

Resource Summary Report

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

[pLY133](#)

RRID:Addgene_130961

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/130961>

Proper Citation: RRID:Addgene_130961

Insert Name: sgRNA-LEB4

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:31451697](#)

Vector Backbone Description: Backbone Marker:Designed by: Austin Che; Mutated by: unknown; Backbone Size:2204; Vector Backbone:pSB1K3mut; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Kanamycin

Comments: The Top10 bacterial strain should be used for downstream applications

Plasmid Name: pLY133

Record Creation Time: 20220422T221727+0000

Record Last Update: 20260725T073813+0000

Ratings and Alerts

No rating or validation information has been found for pLY133.

No alerts have been found for pLY133.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.