

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

[pYPQ230-RRV](#)

RRID:Addgene_188543

Type: Plasmid

Proper Citation

RRID:Addgene_188543

Plasmid Information

URL: <http://www.addgene.org/188543>

Proper Citation: RRID:Addgene_188543

Insert Name: LbCas12a-RRV

Organism: Lachnospiraceae bacterium ND2006

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:37122009](#)

Vector Backbone Description: Vector Backbone:pYPQ167; Vector Types:Plant Expression, CRISPR, Gateway compatible LbCas12a-RRV entry clone; Bacterial Resistance:Spectinomycin

Plasmid Name: pYPQ230-RRV

Relevant Mutation: G146R, D156R, R182V

Record Creation Time: 20230519T080525+0000

Record Last Update: 20260815T082629+0000

Ratings and Alerts

No rating or validation information has been found for pYPQ230-RRV.

No alerts have been found for pYPQ230-RRV.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.