

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

[pYPQ287-RVR](#)

RRID:Addgene_138124

Type: Plasmid

Proper Citation

RRID:Addgene_138124

Plasmid Information

URL: <http://www.addgene.org/138124>

Proper Citation: RRID:Addgene_138124

Insert Name: BsCas12a RVR variant

Organism: Btyrivibrio sp. NC3005

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:33782402](#)

Vector Backbone Description: Vector Backbone:pYPQ167; Vector Types:Plant Expression, CRISPR, Gateway compatible Cas12a entry clone; Bacterial Resistance:Spectinomycin

Plasmid Name: pYPQ287-RVR

Relevant Mutation: N512R, K518V and N522R

Record Creation Time: 20220422T221759+0000

Record Last Update: 20260815T080620+0000

Ratings and Alerts

No rating or validation information has been found for pYPQ287-RVR.

No alerts have been found for pYPQ287-RVR.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.