

Resource Summary Report

Generated by [dkNET](#) on Aug 25, 2026

pYPQ284-RVRR

RRID:Addgene_160327

Type: Plasmid

Proper Citation

RRID:Addgene_160327

Plasmid Information

URL: <http://www.addgene.org/160327>

Proper Citation: RRID:Addgene_160327

Insert Name: Mb2Cas12a RVRR variant

Organism: Moraxella bovoculi AAX08_00205

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: pYPQ284-RVRR

Relevant Mutation: N563R, K569V, N573R and K625R

Record Creation Time: 20220422T221907+0000

Record Last Update: 20260815T080840+0000

Ratings and Alerts

No rating or validation information has been found for pYPQ284-RVRR.

No alerts have been found for pYPQ284-RVRR.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.