

Resource Summary Report

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

pYPQ-dzCas9-NG-Act3.0

RRID:Addgene_158415

Type: Plasmid

Proper Citation

RRID:Addgene_158415

Plasmid Information

URL: <http://www.addgene.org/158415>

Proper Citation: RRID:Addgene_158415

Insert Name: dzCas9-NG-VP64-T2A-MS2-SunTag-rbcS-E9t-ter-ZmUbi-scFv-sfGFP-2xTAD-GB1-NOS-ter

Organism: Synthetic

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:34168320](#)

Vector Backbone Description: Vector Backbone:pYPQ173; Vector Types:Plant Expression, CRISPR; Bacterial Resistance:Spectinomycin

Plasmid Name: pYPQ-dzCas9-NG-Act3.0

Record Creation Time: 20220422T221858+0000

Record Last Update: 20260725T074059+0000

Ratings and Alerts

No rating or validation information has been found for pYPQ-dzCas9-NG-Act3.0.

No alerts have been found for pYPQ-dzCas9-NG-Act3.0.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.