

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

[pYPQ146](#)

RRID:Addgene_69298

Type: Plasmid

Proper Citation

RRID:Addgene_69298

Plasmid Information

URL: <http://www.addgene.org/69298>

Proper Citation: RRID:Addgene_69298

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:26297141](#)

Vector Backbone Description: Vector Backbone:pYPQ104; Vector Types:CRISPR; Bacterial Resistance:Spectinomycin

Plasmid Name: pYPQ146

Record Creation Time: 20220422T222430+0000

Record Last Update: 20260829T080923+0000

Ratings and Alerts

No rating or validation information has been found for pYPQ146.

No alerts have been found for pYPQ146.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Pramanik D, et al. (2025) CRISPR/Cas9-Mediated Gene Knockout in Cereal Crops. Current protocols, 5(9), e70210.