

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

pYPQ145

RRID:Addgene_69297

Type: Plasmid

Proper Citation

RRID:Addgene_69297

Plasmid Information

URL: <http://www.addgene.org/69297>

Proper Citation: RRID:Addgene_69297

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:26297141](#)

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

Plasmid Name: pYPQ145

Record Creation Time: 20220422T222430+0000

Record Last Update: 20260829T080923+0000

Ratings and Alerts

No rating or validation information has been found for pYPQ145.

No alerts have been found for pYPQ145.

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 [dkNET](#) .

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