

Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

[pYPQ141B](#)

RRID:Addgene_69291

Type: Plasmid

Proper Citation

RRID:Addgene_69291

Plasmid Information

URL: <http://www.addgene.org/69291>

Proper Citation: RRID:Addgene_69291

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:26297141](#)

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

Plasmid Name: pYPQ141B

Record Creation Time: 20220422T222430+0000

Record Last Update: 20260829T080923+0000

Ratings and Alerts

No rating or validation information has been found for pYPQ141B.

No alerts have been found for pYPQ141B.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Liu H, et al. (2025) Synergistic optimization enhancing the precision and efficiency of cytosine base editors in poplar. *Communications biology*, 8(1), 904.

Wu Y, et al. (2022) CRISPR-BETS: a base-editing design tool for generating stop codons. *Plant biotechnology journal*, 20(3), 499.