

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 5, 2026

[pYPQ131C2.0](#)

RRID:Addgene_99886

Type: Plasmid

Proper Citation

RRID:Addgene_99886

Plasmid Information

URL: <http://www.addgene.org/99886>

Proper Citation: RRID:Addgene_99886

Bacterial Resistance: Tetracycline

Defining Citation: [PMID:29197638](#)

Vector Backbone Description: Backbone Marker:Cermak et al. 2011; Vector Backbone:pHD1; Vector Types:Plant Expression, CRISPR; Bacterial Resistance:Tetracycline

Plasmid Name: pYPQ131C2.0

Record Creation Time: 20220422T222636+0000

Record Last Update: 20260905T080356+0000

Ratings and Alerts

No rating or validation information has been found for pYPQ131C2.0.

No alerts have been found for pYPQ131C2.0.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Tripathi L, et al. (2025) Loss of function of MusaPUB genes in banana can provide enhanced resistance to bacterial wilt disease. Communications biology, 8(1), 708.

Hamada T, et al. (2022) Genome Editing Using Cas9 Ribonucleoprotein Is Effective for Introducing PDGFRA Variant in Cultured Human Glioblastoma Cell Lines. International journal of molecular sciences, 24(1).

Malzahn A, et al. (2019) CRISPR-Act2.0: An Improved Multiplexed System for Plant Transcriptional Activation. Methods in molecular biology (Clifton, N.J.), 1917, 83.