

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[pYPQ131D2.0](#)

RRID:Addgene_100044

Type: Plasmid

Proper Citation

RRID:Addgene_100044

Plasmid Information

URL: <http://www.addgene.org/100044>

Proper Citation: RRID:Addgene_100044

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: pYPQ131D2.0

Record Creation Time: 20220422T221446+0000

Record Last Update: 20260912T091334+0000

Ratings and Alerts

No rating or validation information has been found for pYPQ131D2.0.

No alerts have been found for pYPQ131D2.0.

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 [NIF](#) .

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.