

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

[pYPQ131A2.0](#)

RRID:Addgene_99884

Type: Plasmid

Proper Citation

RRID:Addgene_99884

Plasmid Information

URL: <http://www.addgene.org/99884>

Proper Citation: RRID:Addgene_99884

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: pYPQ131A2.0

Record Creation Time: 20220422T222636+0000

Record Last Update: 20260815T082249+0000

Ratings and Alerts

No rating or validation information has been found for pYPQ131A2.0.

No alerts have been found for pYPQ131A2.0.

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 [dkNET](#) .

Houbaert A, et al. (2025) Efficient, cell-type-specific production of flavonols by multiplexed CRISPR activation of a suite of metabolic enzymes. Nature communications, 16(1), 6559.

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.