

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pYPQ131A

RRID:Addgene_69273

Type: Plasmid

Proper Citation

RRID:Addgene_69273

Plasmid Information

URL: <http://www.addgene.org/69273>

Proper Citation: RRID:Addgene_69273

Bacterial Resistance: Tetracycline

Defining Citation: [PMID:26297141](#)

Vector Backbone Description: Backbone Marker:(Cermak et al. 2011); Vector Backbone:pHD1; Vector Types:CRISPR; Bacterial Resistance:Tetracycline

Plasmid Name: pYPQ131A

Record Creation Time: 20220422T222430+0000

Record Last Update: 20260725T075041+0000

Ratings and Alerts

No rating or validation information has been found for pYPQ131A.

No alerts have been found for pYPQ131A.

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 [NIF](#) .

Zhang Y, et al. (2024) Putative rhamnogalacturonan-II glycosyltransferase identified through callus gene editing which bypasses embryo lethality. Plant physiology, 195(4), 2551.

Ming M, et al. (2022) Highly efficient CRISPR systems for loss-of-function and gain-of-function research in pear calli. Horticulture research, 9, uhac148.