

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

UPG

RRID:Addgene_161003

Type: Plasmid

Proper Citation

RRID:Addgene_161003

Plasmid Information

URL: <http://www.addgene.org/161003>

Proper Citation: RRID:Addgene_161003

Insert Name: PCP-GFP

Organism: Arabidopsis thaliana

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:34373604](https://pubmed.ncbi.nlm.nih.gov/34373604/)

Vector Backbone Description: Vector Backbone:pCambia1300; Vector Types:Plant Expression; Bacterial Resistance:Kanamycin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2020.08.30.274621v1> for bioRxiv preprint.

Plasmid Name: UPG

Record Creation Time: 20220422T221911+0000

Record Last Update: 20260902T042547+0000

Ratings and Alerts

No rating or validation information has been found for UPG.

No alerts have been found for UPG.

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](#) .

Kong S, et al. (2024) DRMY1 promotes robust morphogenesis in Arabidopsis by sustaining the translation of cytokinin-signaling inhibitor proteins. Developmental cell.

Kong S, et al. (2023) DRMY1 promotes robust morphogenesis by sustaining translation of a hormone signaling protein. bioRxiv : the preprint server for biology.