

Resource Summary Report

Generated by [dkNET](#) on Aug 31, 2026

CPL2g/pDONR221

RRID:Addgene_172093

Type: Plasmid

Proper Citation

RRID:Addgene_172093

Plasmid Information

URL: <http://www.addgene.org/172093>

Proper Citation: RRID:Addgene_172093

Insert Name: CPL2

Organism: Arabidopsis thaliana

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:31484679](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:4761; Vector Backbone:pDONR221; Vector Types:Gateway Cloning; Bacterial Resistance:Kanamycin

Comments: Note that the location of the stop codon based on TAIR gene model AT5G01270.1

Plasmid Name: CPL2g/pDONR221

Record Creation Time: 20220422T221959+0000

Record Last Update: 20260829T080009+0000

Ratings and Alerts

No rating or validation information has been found for CPL2g/pDONR221.

No alerts have been found for CPL2g/pDONR221.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.