

Resource Summary Report

Generated by [dkNET](#) on Aug 26, 2026

[pPSup](#)

RRID:Addgene_149416

Type: Plasmid

Proper Citation

RRID:Addgene_149416

Plasmid Information

URL: <http://www.addgene.org/149416>

Proper Citation: RRID:Addgene_149416

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:32409318](#)

Vector Backbone Description: Backbone Marker:Hellens et al, 2000; Backbone Size:3232; Vector Backbone:pGreen; Vector Types:Plant Expression; Bacterial Resistance:Spectinomycin

Plasmid Name: pPSup

Record Creation Time: 20220422T221829+0000

Record Last Update: 20260815T080714+0000

Ratings and Alerts

No rating or validation information has been found for pPSup.

No alerts have been found for pPSup.

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](#) .

Jores T, et al. (2025) Small DNA elements can act as both insulators and silencers in plants. *The Plant cell*, 37(6).

Gorjifard S, et al. (2024) Arabidopsis and Maize Terminator Strength is Determined by GC Content, Polyadenylation Motifs and Cleavage Probability. *bioRxiv* : the preprint server for biology.