

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

[pCG142](#)

RRID:Addgene_17246

Type: Plasmid

Proper Citation

RRID:Addgene_17246

Plasmid Information

URL: <http://www.addgene.org/17246>

Proper Citation: RRID:Addgene_17246

Insert Name: pie-1 intron:pie-1 promoter in PDONRP4P1R

Organism: Caenorhabditis elegans

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:18818082](#)

Vector Backbone Description: Backbone Size:2645; Vector Backbone:PDONRP4P1R; Vector Types:Gateway Cloning; Bacterial Resistance:Kanamycin

Plasmid Name: pCG142

Record Creation Time: 20220422T222000+0000

Record Last Update: 20260905T075214+0000

Ratings and Alerts

No rating or validation information has been found for pCG142.

No alerts have been found for pCG142.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Hefel A, et al. (2019) Tissue-Specific Split sfGFP System for Streamlined Expression of GFP Tagged Proteins in the *Caenorhabditis elegans* Germline. *G3* (Bethesda, Md.), 9(6), 1933.