

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

SPL11p::pCGTAG (SPL11p::NLS-GFP)

RRID:Addgene_27411

Type: Plasmid

Proper Citation

RRID:Addgene_27411

Plasmid Information

URL: <http://www.addgene.org/27411>

Proper Citation: RRID:Addgene_27411

Insert Name: SPL11 promoter

Organism: Arabidopsis thaliana

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:21123653](#)

Vector Backbone Description: Backbone Size:0; Vector Backbone:pCGTAG; Vector Types;; Bacterial Resistance:Kanamycin

Comments: SPL11p::NLS-GFP was generated by PCR amplification of 2.2-kb genomic DNA. The resulting amplicon was then cloned into pCR8/GW-TOPO (Invitrogen) and recombined with pCGTAG. The primers used to create this construct were 5'-AAATCTCGTCCAAC-3' and 5'-TCACGATATGGGTTG-3'.

Plasmid Name: SPL11p::pCGTAG (SPL11p::NLS-GFP)

Relevant Mutation: SPL11 promoter transcriptionally fused to a nuclear-localized GFP

Record Creation Time: 20220422T222123+0000

Record Last Update: 20260815T081303+0000

Ratings and Alerts

No rating or validation information has been found for SPL11p::pCGTAG (SPL11p::NLS-GFP).

No alerts have been found for SPL11p::pCGTAG (SPL11p::NLS-GFP).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.