

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 31, 2026

pEPDG1CB0024

RRID:Addgene_227526

Type: Plasmid

Proper Citation

RRID:Addgene_227526

Plasmid Information

URL: <http://www.addgene.org/227526>

Proper Citation: RRID:Addgene_227526

Insert Name: CoACT1 (Calendula officinalis acyltransferase 1)

Organism: Calendula officinalis

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:40721615](#)

Vector Backbone Description: Vector Backbone:pTwist Chlor High Copy; Vector Types:Plant Expression; Bacterial Resistance:Chloramphenicol

Plasmid Name: pEPDG1CB0024

Relevant Mutation: BsaI sites removed by silent mutation

Record Creation Time: 20250730T053103+0000

Record Last Update: 20260829T082442+0000

Ratings and Alerts

No rating or validation information has been found for pEPDG1CB0024.

No alerts have been found for pEPDG1CB0024.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.