

Resource Summary Report

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

pDGB1_omega2

RRID:Addgene_68235

Type: Plasmid

Proper Citation

RRID:Addgene_68235

Plasmid Information

URL: <http://www.addgene.org/68235>

Proper Citation: RRID:Addgene_68235

Insert Name: empty vector

Organism: Other

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:23669743](#)

Vector Backbone Description: Backbone Marker:self-made; derived from pGreenII generated at the JIC; Vector Backbone:pDGB1_omega2; Vector Types:Plant Expression, Synthetic Biology; Bacterial Resistance:Spectinomycin

Plasmid Name: pDGB1_omega2

Record Creation Time: 20220422T222425+0000

Record Last Update: 20260815T081846+0000

Ratings and Alerts

No rating or validation information has been found for pDGB1_omega2.

No alerts have been found for pDGB1_omega2.

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 [RRID](#) .

Negin B, et al. (2025) Success and limitations in adaptation of Fast-TrACC tissue culture-independent transformation in coffee, cotton, and tree tobacco. PloS one, 20(5), e0318324.