

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

pcDNA3-GI-ZFP2

RRID:Addgene_42215

Type: Plasmid

Proper Citation

RRID:Addgene_42215

Plasmid Information

URL: <http://www.addgene.org/42215>

Proper Citation: RRID:Addgene_42215

Insert Name: GIGANTEA-FLAG-ZFP2

Organism: Arabidopsis thaliana

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22963237](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5334;
Vector Backbone:pcDNA3; Vector Types;; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3-GI-ZFP2

Record Creation Time: 20220422T222218+0000

Record Last Update: 20260815T081451+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3-GI-ZFP2.

No alerts have been found for pcDNA3-GI-ZFP2.

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 [RRID](#) .

Lee EA, et al. (2022) In situ microenvironment remodeling using a dual-responsive system: photodegradable hydrogels and gene activation by visible light. *Biomaterials science*, 10(14), 3981.

Polstein LR, et al. (2014) Light-inducible gene regulation with engineered zinc finger proteins. *Methods in molecular biology* (Clifton, N.J.), 1148, 89.