

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 6, 2026

pGWB512_35S-FLAG-(?TP)DM3(Col-0) ?C

RRID:Addgene_229731

Type: Plasmid

Proper Citation

RRID:Addgene_229731

Plasmid Information

URL: <http://www.addgene.org/229731>

Proper Citation: RRID:Addgene_229731

Insert Name: DM3(Col-0)

Organism: Arabidopsis thaliana

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:40680723](#)

Vector Backbone Description: Backbone Marker:Tsuyoshi Nakagawa (Addgene plasmid #74854); Vector Backbone:pGWB512; Vector Types:Plant Expression; Bacterial Resistance:Spectinomycin

Comments: Please visit <https://doi.org/10.1101/2024.10.28.620575> for bioRxiv preprint.

Plasmid Name: pGWB512_35S-FLAG-(?TP)DM3(Col-0) ?C

Relevant Mutation: amino acid 1-52 were deleted, 511-515 were deleted

Record Creation Time: 20250730T053114+0000

Record Last Update: 20260905T081411+0000

Ratings and Alerts

No rating or validation information has been found for pGWB512_35S-FLAG-(?TP)DM3(Col-0) ?C.

No alerts have been found for pGWB512_35S-FLAG-(?TP)DM3(Col-0) ?C.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.