

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

pAVEC2_N-mNeonGreen

RRID:Addgene_231288

Type: Plasmid

Proper Citation

RRID:Addgene_231288

Plasmid Information

URL: <http://www.addgene.org/231288>

Proper Citation: RRID:Addgene_231288

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:40574375](#)

Vector Backbone Description: Vector Backbone:Backbone assembled from fragments of pENTR, pEG103, and NPTII; Vector Types:Plant Expression; Bacterial Resistance:Kanamycin

Comments: No gene inserted in primary locus, this is a vector backbone. pAVEC2 has a p19 expression cassette (TBSV p19 silencing supressor from tomato bushy stunt virus) inserted into a secondary locus for increased protein expression in plant transient expression experiments.

Plasmid Name: pAVEC2_N-mNeonGreen

Relevant Mutation: N/A

Record Creation Time: 20250820T052348+0000

Record Last Update: 20260902T044445+0000

Ratings and Alerts

No rating or validation information has been found for pAVEC2_N-mNeonGreen.

No alerts have been found for pAVEC2_N-mNeonGreen.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.