

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

pMOD_C'5014

RRID:Addgene_127219

Type: Plasmid

Proper Citation

RRID:Addgene_127219

Plasmid Information

URL: <http://www.addgene.org/127219>

Proper Citation: RRID:Addgene_127219

Insert Name: WUS2

Organism: Maize

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31844292](#)

Vector Backbone Description: Backbone Marker:Voytas Lab; Vector Backbone:pMOD_C'4800EC; Vector Types:Plant Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pMOD_C'5014

Relevant Mutation: codon optimized CDSs

Record Creation Time: 20220422T221707+0000

Record Last Update: 20260808T080710+0000

Ratings and Alerts

No rating or validation information has been found for pMOD_C'5014.

No alerts have been found for pMOD_C'5014.

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 [SPARC SAWG](#) .

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.