

Resource Summary Report

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

pN_35S/CTP-mCitrine

RRID:Addgene_117989

Type: Plasmid

Proper Citation

RRID:Addgene_117989

Plasmid Information

URL: <http://www.addgene.org/117989>

Proper Citation: RRID:Addgene_117989

Insert Name: CTP-mCitrine

Organism: Arabidopsis thaliana

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:30884945](#)

Vector Backbone Description: Backbone Size:9204; Vector Backbone:pN_35S; Vector Types:Plant Expression, Plant/bacteria binary vector; Bacterial Resistance:Spectinomycin

Comments: mCitrine contains an L7E compared to the published mCitrine sequence that does not impact plasmid function.

Plasmid Name: pN_35S/CTP-mCitrine

Record Creation Time: 20220422T221618+0000

Record Last Update: 20260815T080259+0000

Ratings and Alerts

No rating or validation information has been found for pN_35S/CTP-mCitrine.

No alerts have been found for pN_35S/CTP-mCitrine.

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 [dkNET](#) .

Behrendorff JBYH, et al. (2020) Antimicrobial solid media for screening non-sterile *Arabidopsis thaliana* seeds. *Physiologia plantarum*, 169(4), 586.