

Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

pJRTCLCrVA.008

RRID:Addgene_22841

Type: Plasmid

Proper Citation

RRID:Addgene_22841

Plasmid Information

URL: <http://www.addgene.org/22841>

Proper Citation: RRID:Addgene_22841

Insert Name: A DNA (with MCS)

Organism: Cotton Leaf Crumple Virus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18621976](#)

Vector Backbone Description: Backbone Marker:Stratagene; Backbone Size:2961; Vector Backbone:pBluescript SK+ II (original backbone); Vector Types:Bacterial Expression, cotton VIGS vector; Bacterial Resistance:Ampicillin

Comments: Please note that the actual sequence is slightly different than the map below (which is based on the author's sequence). A T->C mutation eliminates the NruI site. -- Must be bombarded with appropriate B DNA for systemic infection

Plasmid Name: pJRTCLCrVA.008

Relevant Mutation: Coat Protein (AR1 gene) of Cotton Leaf Crumple Virus was replaced with a multiple cloning site.

Record Creation Time: 20220422T222101+0000

Record Last Update: 20260801T081018+0000

Ratings and Alerts

No rating or validation information has been found for pJRTCLCrVA.008.

No alerts have been found for pJRTCLCrVA.008.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.