

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

pMTCbLCVA::CH42

RRID:Addgene_22786

Type: Plasmid

Proper Citation

RRID:Addgene_22786

Plasmid Information

URL: <http://www.addgene.org/22786>

Proper Citation: RRID:Addgene_22786

Insert Name: A DNA containing CHLI fragment

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11967097](#)

Vector Backbone Description: Backbone Size:5702; Vector Backbone:pBluescript SK+ II (original backbone); Vector Types:RNAi, Arabidopsis VIGS vector; Bacterial Resistance:Ampicillin

Comments: Has a 360-bp CHLI insert as a visual marker for silencing cloned into A-DNA vector. magnesium chelatase subunit I. --Must be bombarded with appropriate B DNA for systemic infection

Plasmid Name: pMTCbLCVA::CH42

Relevant Mutation: N/A

Record Creation Time: 20220422T222101+0000

Record Last Update: 20260801T081018+0000

Ratings and Alerts

No rating or validation information has been found for pMTCbLCVA::CH42.

No alerts have been found for pMTCbLCVA::CH42.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.