

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 19, 2026

psbA2(noATbox)-PHLS (c)

RRID:Addgene_52308

Type: Plasmid

Proper Citation

RRID:Addgene_52308

Plasmid Information

URL: <http://www.addgene.org/52308>

Proper Citation: RRID:Addgene_52308

Insert Name: beta-phellandrene synthase

Organism: Lavandula angustifolia

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24838596](#)

Vector Backbone Description: Backbone Marker:Stratagene; Backbone Size:2900; Vector Backbone:pBluescript KS+; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Plasmid Name: psbA2(noATbox)-PHLS (c)

Relevant Mutation: CAAATACA box in the psbA2 promoter to ggcgcgcc

Record Creation Time: 20220422T222307+0000

Record Last Update: 20260815T081627+0000

Ratings and Alerts

No rating or validation information has been found for psbA2(noATbox)-PHLS (c).

No alerts have been found for psbA2(noATbox)-PHLS (c).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.