

Resource Summary Report

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

pUPD2 PhyB (GB2721)

RRID:Addgene_160603

Type: Plasmid

Proper Citation

RRID:Addgene_160603

Plasmid Information

URL: <http://www.addgene.org/160603>

Proper Citation: RRID:Addgene_160603

Insert Name: PhyB

Organism: Arabidopsis thaliana

Bacterial Resistance: Chloramphenicol

Vector Backbone Description: Backbone Marker:self-made; derived from the BioBrick assembly plasmid pSB1C3 ; Vector Backbone:pUPD2; Vector Types:Synthetic Biology; Bacterial Resistance:Chloramphenicol

Comments: Compatible with GoldenBraid; insert can be released with BsaI

Plasmid Name: pUPD2 PhyB (GB2721)

Relevant Mutation: BsaI and BsmBI sites removed

Record Creation Time: 20220422T221908+0000

Record Last Update: 20260905T075039+0000

Ratings and Alerts

No rating or validation information has been found for pUPD2 PhyB (GB2721).

No alerts have been found for pUPD2 PhyB (GB2721).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.