

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

[pDONR221-Phelo](#)

RRID:Addgene_48995

Type: Plasmid

Proper Citation

RRID:Addgene_48995

Plasmid Information

URL: <http://www.addgene.org/48995>

Proper Citation: RRID:Addgene_48995

Insert Name: Sh ble

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:19432966](#)

Vector Backbone Description: Backbone Marker:Life Technologies (Invitrogen); Backbone Size:2500; Vector Backbone:pDONR221; Vector Types:Gateway attB1 & attB2; Bacterial Resistance:Kanamycin

Comments: Please note that Addgene's sequencing results found a few differences when compared to the full plasmid sequence provided by the depositing laboratory. According to the depositing laboratory, these differences are not a concern for the function of the plasmid.

Plasmid Name: pDONR221-Phelo

Record Creation Time: 20220422T222252+0000

Record Last Update: 20260815T081555+0000

Ratings and Alerts

No rating or validation information has been found for pDONR221-Phelo.

No alerts have been found for pDONR221-Phelo.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.