

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.com) on Apr 17, 2025

pDUP2

RRID:Addgene_223517

Type: Plasmid

Proper Citation

RRID:Addgene_223517

Plasmid Information

URL: <http://www.addgene.org/223517>

Proper Citation: RRID:Addgene_223517

Insert Name: CoGFP

Organism: Other

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:](#)

Vector Backbone Description: Vector Backbone:pEXT20; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: These plasmids contain repetitive genes, oriented facing each other, and therefore PCR and next generation sequencing may fail due to the special nature of the plasmids, however the function is not affected.

Plasmid Name: pDUP2

Relevant Mutation: anti-dimerization mutations S129G, 22 C154S, D156G, K204I, and N209Y

Record Creation Time: 20240912T080657+0000

Record Last Update: 20240912T080657+0000

Ratings and Alerts

No rating or validation information has been found for pDUP2.

No alerts have been found for pDUP2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.