

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 2, 2026

pTd-4-15-13-3

RRID:Addgene_63828

Type: Plasmid

Proper Citation

RRID:Addgene_63828

Plasmid Information

URL: <http://www.addgene.org/63828>

Proper Citation: RRID:Addgene_63828

Insert Name: CFP, mRFP1 and GFPmut3b

Organism: Synthetic

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:26117546](#)

Vector Backbone Description: Vector Backbone:FTV3; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Plasmid Name: pTd-4-15-13-3

Relevant Mutation: The intergenic distance between each gene is -4 nt. The dG_coupling between CFP and RFP is -15kcal/mol, dG_coupling between RFP and GFP is -13kcal/mol . CFPRBS is around 1000 au

Record Creation Time: 20220422T222405+0000

Record Last Update: 20260902T045909+0000

Ratings and Alerts

No rating or validation information has been found for pTd-4-15-13-3.

No alerts have been found for pTd-4-15-13-3.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.