

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pCFP-LacI-NLS

RRID:Addgene_103840

Type: Plasmid

Proper Citation

RRID:Addgene_103840

Plasmid Information

URL: <http://www.addgene.org/103840>

Proper Citation: RRID:Addgene_103840

Insert Name: CFP-LacI-NLS

Organism: Other

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:29122982](#)

Vector Backbone Description: Backbone Marker:Clontech; Vector Backbone:pEYFP-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: replaced CMV promoter by SV2 promoter and EYFP by ECFP

Plasmid Name: pCFP-LacI-NLS

Relevant Mutation: LacI: C19T (silent, L7L), T264C (silent, A88A), C370A (L124I), C404T (T135I), A417T (silent, A139A), G424A (A142T), T465A (silent, T155T)

Record Creation Time: 20220422T221503+0000

Record Last Update: 20260808T080328+0000

Ratings and Alerts

No rating or validation information has been found for pCFP-LacI-NLS.

No alerts have been found for pCFP-LacI-NLS.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.