

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

pDisplay-AP-CFP-TM

RRID:Addgene_20861

Type: Plasmid

Proper Citation

RRID:Addgene_20861

Plasmid Information

URL: <http://www.addgene.org/20861>

Proper Citation: RRID:Addgene_20861

Insert Name: AP-CFP-TM

Organism: E. Coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15897449](#)

Vector Backbone Description: Backbone Size:5300; Vector Backbone:pDisplay; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please email tinglab@gmail.com with intended use and/or targets for this plasmid

Plasmid Name: pDisplay-AP-CFP-TM

Record Creation Time: 20220422T222053+0000

Record Last Update: 20260815T081157+0000

Ratings and Alerts

No rating or validation information has been found for pDisplay-AP-CFP-TM.

No alerts have been found for pDisplay-AP-CFP-TM.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Sanchez J, et al. (2025) Targeted inhibition of mu-opioid receptors in neuronal subpopulations by membrane-tethered Naloxo-DART antagonists. *Cell chemical biology*, 32(12), 1473.

Lankford C, et al. (2022) Identification of HCN1 as a 14-3-3 client. *PloS one*, 17(6), e0268335.

Hauser D, et al. (2022) Targeted proteoform mapping uncovers specific Neurexin-3 variants required for dendritic inhibition. *Neuron*, 110(13), 2094.

Yüz SG, et al. (2019) Blue Light Switchable Cell-Cell Interactions Provide Reversible and Spatiotemporal Control Towards Bottom-Up Tissue Engineering. *Advanced biosystems*, 3(4), e1800310.

Frindert J, et al. (2018) Identification, Biosynthesis, and Decapping of NAD-Capped RNAs in *B. subtilis*. *Cell reports*, 24(7), 1890.

Yüz SG, et al. (2018) Independent Control over Multiple Cell Types in Space and Time Using Orthogonal Blue and Red Light Switchable Cell Interactions. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 5(8), 1800446.

Zane HK, et al. (2017) Versatile Interacting Peptide (VIP) Tags for Labeling Proteins with Bright Chemical Reporters. *Chembiochem : a European journal of chemical biology*, 18(5), 470.

Shin YJ, et al. (2015) Nanobody-targeted E3-ubiquitin ligase complex degrades nuclear proteins. *Scientific reports*, 5, 14269.