Resource Summary Report

Generated by SPARC SAWG on Aug 9, 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: 20260808T081404+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 SPARC SAWG .

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.