

Resource Summary Report

Generated by [kravitz2](#) on Aug 7, 2026

pET28CLY2

RRID:Addgene_21761

Type: Plasmid

Proper Citation

RRID:Addgene_21761

Plasmid Information

URL: <http://www.addgene.org/21761>

Proper Citation: RRID:Addgene_21761

Insert Name: ECFP -EYFP linked by flexible linker containing two SGGSGG repeats

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:17073440](https://pubmed.ncbi.nlm.nih.gov/17073440/)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5200; Vector Backbone:pET28; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pET28CLY2

Record Creation Time: 20220422T222056+0000

Record Last Update: 20260801T081008+0000

Ratings and Alerts

No rating or validation information has been found for pET28CLY2.

No alerts have been found for pET28CLY2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Kenward C, et al. (2024) Kinetic comparison of all eleven viral polyprotein cleavage site processing events by SARS-CoV-2 main protease using a linked protein FRET platform. The Journal of biological chemistry, 300(6), 107367.