

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

pET22b-GFP-CPDSall

RRID:Addgene_38257

Type: Plasmid

Proper Citation

RRID:Addgene_38257

Plasmid Information

URL: <http://www.addgene.org/38257>

Proper Citation: RRID:Addgene_38257

Insert Name: eGFP

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19956581](#)

Vector Backbone Description: Backbone Marker:Matthew Bogyo laboratory; Backbone Size:6126; Vector Backbone:Addgene Plasmid #38251 (pET22b-CPDSall); Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Encodes untagged eGFP fused to Vibrio cholerae MARTX toxin cysteine protease domain (CPD) to be used as a positive control for protein purification

Plasmid Name: pET22b-GFP-CPDSall

Relevant Mutation: cloned from pEGFPN3 (Clontech)

Record Creation Time: 20220422T222202+0000

Record Last Update: 20260815T081420+0000

Ratings and Alerts

No rating or validation information has been found for pET22b-GFP-CPDSall.

No alerts have been found for pET22b-GFP-CPDSall.

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 [dkNET](#) .

Jahn MT, et al. (2019) A Phage Protein Aids Bacterial Symbionts in Eukaryote Immune Evasion. Cell host & microbe, 26(4), 542.