

# Resource Summary Report

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

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## 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.