

# Resource Summary Report

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

## [pCoofy31](#)

RRID:Addgene\_43993

Type: Plasmid

### Proper Citation

RRID:Addgene\_43993

### Plasmid Information

**URL:** <http://www.addgene.org/43993>

**Proper Citation:** RRID:Addgene\_43993

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:23410102](#)

**Vector Backbone Description:** Backbone Marker:Novagen; Backbone Size:5808; Vector Backbone:pET, pCoofy12; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

**Comments:** C-terminal Tag has 6 His residues, LP2 primer needs to be adapted to 6His  
Test each preparation of the plasmid by transforming it into non-resistant cells (ex. DH5a)  
to ensure negative selection by ccdB kills all the transformed cells as expected.

**Plasmid Name:** pCoofy31

**Record Creation Time:** 20220422T222228+0000

**Record Last Update:** 20260815T081511+0000

### Ratings and Alerts

No rating or validation information has been found for pCoofy31.

No alerts have been found for pCoofy31.

### Data and Source Information

**Source:** [Addgene](#)

### Usage and Citation Metrics

We have not found any literature mentions for this resource.