

# Resource Summary Report

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

## [pCoofy5](#)

RRID:Addgene\_43989

Type: Plasmid

### Proper Citation

RRID:Addgene\_43989

### Plasmid Information

**URL:** <http://www.addgene.org/43989>

**Proper Citation:** RRID:Addgene\_43989

**Bacterial Resistance:** Kanamycin

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

**Vector Backbone Description:** Backbone Marker:Novagen, EMBL; Backbone Size:6660; Vector Backbone:pET, pET28M-Sumo1; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

**Comments:** 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:** pCoofy5

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

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

### Ratings and Alerts

No rating or validation information has been found for pCoofy5.

No alerts have been found for pCoofy5.

### Data and Source Information

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

### Usage and Citation Metrics

We have not found any literature mentions for this resource.