

Resource Summary Report

Generated by [NIF](#) on Aug 30, 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: 20260829T080540+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.