

# Resource Summary Report

Generated by [dkNET](#) on Aug 26, 2026

## pCAP05

RRID:Addgene\_102920

Type: Plasmid

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### Proper Citation

RRID:Addgene\_102920

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### Plasmid Information

**URL:** <http://www.addgene.org/102920>

**Proper Citation:** RRID:Addgene\_102920

**Bacterial Resistance:** Tetracycline

**Defining Citation:** [PMID:28874475](https://pubmed.ncbi.nlm.nih.gov/28874475/)

**Vector Backbone Description:** Vector Backbone:pCAP05; Vector Types:Bacterial Expression, Yeast Expression; Bacterial Resistance:Tetracycline

**Comments:** pCAP05 can be linearized through the restriction sites ClaI and XhoI. Linear vector can be used for the construction of cluster-specific capture vectors using the same methodology as described for pCAP03.

**Plasmid Name:** pCAP05

**Record Creation Time:** 20220422T221458+0000

**Record Last Update:** 20260815T080027+0000

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### Ratings and Alerts

No rating or validation information has been found for pCAP05.

No alerts have been found for pCAP05.

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### 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](#) .

Wongsombat C, et al. (2025) Identification of strong constitutive promoters in *Burkholderia stagnalis* TBRC 18363 for activating natural product production in Gram-negative bacteria. *Applied microbiology and biotechnology*, 109(1), 279.