

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pETDuet1_CoiC_CoiSA

RRID:Addgene_208762

Type: Plasmid

Proper Citation

RRID:Addgene_208762

Plasmid Information

URL: <http://www.addgene.org/208762>

Proper Citation: RRID:Addgene_208762

Insert Name: CoiC

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38232355](#)

Vector Backbone Description: Vector Backbone:pETDuet1; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2023.10.26.564210v2> for bioRxiv preprint.

Plasmid Name: pETDuet1_CoiC_CoiSA

Relevant Mutation: single nucleotide insertion (C70) at RBS of CoiC

Record Creation Time: 20231122T080504+0000

Record Last Update: 20260725T075925+0000

Ratings and Alerts

No rating or validation information has been found for pETDuet1_CoiC_CoiSA.

No alerts have been found for pETDuet1_CoiC_CoiSA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Luo Y, et al. (2024) Facile Method for Determining Lanthipeptide Stereochemistry. Analytical chemistry, 96(4), 1767.