

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

[pET28a-Ec.coaE \(pESC124\)](#)

RRID:Addgene_50390

Type: Plasmid

Proper Citation

RRID:Addgene_50390

Plasmid Information

URL: <http://www.addgene.org/50390>

Proper Citation: RRID:Addgene_50390

Insert Name: DPCK

Organism: E coli

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:12372838](#)

Vector Backbone Description: Backbone Marker:Novagen; Vector Backbone:pET28a; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pET28a-Ec.coaE (pESC124)

Record Creation Time: 20220422T222258+0000

Record Last Update: 20260725T074804+0000

Ratings and Alerts

No rating or validation information has been found for pET28a-Ec.coaE (pESC124).

No alerts have been found for pET28a-Ec.coaE (pESC124).

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](#) .

L??cherer C, et al. (2022) Thiophosphate Analogs of Coenzyme A and Its Precursors-
Synthesis, Stability, and Biomimetic Potential. *Biomolecules*, 12(8).