

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

pETM41-EcPPK

RRID:Addgene_38334

Type: Plasmid

Proper Citation

RRID:Addgene_38334

Plasmid Information

URL: <http://www.addgene.org/38334>

Proper Citation: RRID:Addgene_38334

Insert Name: E. coli polyphosphate kinase

Organism: Escherichia coli

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:5389; Vector Backbone:pETM-41; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pETM41-EcPPK

Record Creation Time: 20220422T222202+0000

Record Last Update: 20260808T081616+0000

Ratings and Alerts

No rating or validation information has been found for pETM41-EcPPK.

No alerts have been found for pETM41-EcPPK.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Czauderna A, et al. (2025) Long-chain unsaturated fatty acids released during immune responses stimulate host-microbe trans-kingdom communication. Cell host & microbe.

Herynek ??, et al. (2024) Increasing recombinant protein production in E. coli via FACS-based selection of N-terminal coding DNA libraries. The FEBS journal.