

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 29, 2026

pCAT112TAG-SepT

RRID:Addgene_34624

Type: Plasmid

Proper Citation

RRID:Addgene_34624

Plasmid Information

URL: <http://www.addgene.org/34624>

Proper Citation: RRID:Addgene_34624

Insert Name: tRNA^Sep

Bacterial Resistance: Chloramphenicol and Tetracycline

Defining Citation: [PMID:21868676](#)

Vector Backbone Description: Backbone Size:3200; Vector Backbone:pACYC184; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol and Tetracycline

Plasmid Name: pCAT112TAG-SepT

Record Creation Time: 20220422T222147+0000

Record Last Update: 20260829T080414+0000

Ratings and Alerts

No rating or validation information has been found for pCAT112TAG-SepT.

No alerts have been found for pCAT112TAG-SepT.

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 [PRECISE-TBI](#) .

DeLey Cox VE, et al. (2019) Incorporation of Modified Amino Acids by Engineered Elongation Factors with Expanded Substrate Capabilities. ACS synthetic biology, 8(2), 287.