

Resource Summary Report

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

pET-28b(+)/ADK C77S

RRID:Addgene_201409

Type: Plasmid

Proper Citation

RRID:Addgene_201409

Plasmid Information

URL: <http://www.addgene.org/201409>

Proper Citation: RRID:Addgene_201409

Insert Name: Escherichia coli adenylate kinase C77S

Organism: Escherichia coli

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:37632688](#)

Vector Backbone Description: Backbone Size:5146; Vector Backbone:pET-28b(+); Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pET-28b(+)/ADK C77S

Relevant Mutation: changed cysteine 77 to serine

Record Creation Time: 20230830T080448+0000

Record Last Update: 20260808T082854+0000

Ratings and Alerts

No rating or validation information has been found for pET-28b(+)/ADK C77S.

No alerts have been found for pET-28b(+)/ADK C77S.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.