

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

[pKD077](#)

RRID:Addgene_136473

Type: Plasmid

Proper Citation

RRID:Addgene_136473

Plasmid Information

URL: <http://www.addgene.org/136473>

Proper Citation: RRID:Addgene_136473

Insert Name: SSB-mTur2

Organism: E. coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32374866](#)

Vector Backbone Description: Backbone Size:5382; Vector Backbone:pET21a; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pKD077

Relevant Mutation: mTurquoise2 inserted between Phe148 and Ser149

Record Creation Time: 20220422T221752+0000

Record Last Update: 20260815T080606+0000

Ratings and Alerts

No rating or validation information has been found for pKD077.

No alerts have been found for pKD077.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.