

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

pYTK-DN1

RRID:Addgene_180282

Type: Plasmid

Proper Citation

RRID:Addgene_180282

Plasmid Information

URL: <http://www.addgene.org/180282>

Proper Citation: RRID:Addgene_180282

Insert Name: ConLS - pPGK1 - Cas9 - tPGK1 - ConR1

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:35712010](#)

Vector Backbone Description: Backbone Size:1874; Vector Backbone:pYTK095; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: This plasmid was obtained via Golden Gate assembly of plasmids: pYTK002 + pYTK011 + pYTK036 + pYTK054 + pYTK067 + pYTK095

Plasmid Name: pYTK-DN1

Record Creation Time: 20220615T080222+0000

Record Last Update: 20260725T075439+0000

Ratings and Alerts

No rating or validation information has been found for pYTK-DN1.

No alerts have been found for pYTK-DN1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.