

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

pCS4333 yeTadA1.0-T7 RNAP

RRID:Addgene_137735

Type: Plasmid

Proper Citation

RRID:Addgene_137735

Plasmid Information

URL: <http://www.addgene.org/137735>

Proper Citation: RRID:Addgene_137735

Insert Name: yeTadA1.0-T7 RNAP

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33707425](#)

Vector Backbone Description: Backbone Size:5600; Vector Backbone:ColE1/AMP;
Vector Types:Bacterial Expression, Yeast Expression; Bacterial Resistance:Ampicillin

Comments: Depositor confirms E366G does not affect plasmid function.

Plasmid Name: pCS4333 yeTadA1.0-T7 RNAP

Relevant Mutation: E366G (See depositor comment below)

Record Creation Time: 20220422T221757+0000

Record Last Update: 20260902T041924+0000

Ratings and Alerts

No rating or validation information has been found for pCS4333 yeTadA1.0-T7 RNAP.

No alerts have been found for pCS4333 yeTadA1.0-T7 RNAP.

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 [dkNET](#) .

Cravens A, et al. (2021) Polymerase-guided base editing enables in vivo mutagenesis and rapid protein engineering. Nature communications, 12(1), 1579.