

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

Dcp2 300 ?H1

RRID:Addgene_163578

Type: Plasmid

Proper Citation

RRID:Addgene_163578

Plasmid Information

URL: <http://www.addgene.org/163578>

Proper Citation: RRID:Addgene_163578

Insert Name: Dcp2

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32553117](#)

Vector Backbone Description: Backbone Size:5827; Vector Backbone:pRP1903; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: Lacking C-terminal domain, impaired Edc3 binding site (first HLM). 5' sequencing primers: Dcp2-seq1b:CGAATTTTACGTCTGAGGAAAG. Dcp2-seq2b: gacatagattgttcattag. Dcp2-seq3b: cttcagcattgaaagagca Dcp2-seq4b:gcaaaacaataatgatgaaa Dcp2-seq5b: gagaacaattccaagacgg. Dcp2-seq7:tgaaacgcaacgacgctaca Dcp2-seq8b: GATACCCAGATCATATGAAACG

Plasmid Name: Dcp2 300 ?H1

Relevant Mutation: Truncation of C-terminal domain (301-970); Lysine at position 255 is mutated to Alanine

Record Creation Time: 20220422T221925+0000

Record Last Update: 20260815T080913+0000

Ratings and Alerts

No rating or validation information has been found for Dcp2 300 ?H1.

No alerts have been found for Dcp2 300 ?H1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.