

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

Dcp2 ?H1 ?5H

RRID:Addgene_163582

Type: Plasmid

Proper Citation

RRID:Addgene_163582

Plasmid Information

URL: <http://www.addgene.org/163582>

Proper Citation: RRID:Addgene_163582

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: Impaired Edc3 binding sites (first HLM, and 5 additional HLMs in C-terminal domain). 5' sequencing primers: Dcp2-seq1b:CGAATTTTACGTCTGAGGAAAG. Dcp2-seq2b: gacatagattgttcattag. Dcp2-seq3b: cttcagcatttgaaagagca Dcp2-seq4b:gcaaaacaataatgatgaaa Dcp2-seq5b: gagaacaatttccaagacgg. Dcp2-seq7:tgaaacgcaacgacgctaca Dcp2-seq8b: GATACCCAGATCATATGAAACG

Plasmid Name: Dcp2 ?H1 ?5H

Relevant Mutation: L255A; mutate 440-450, 489-500, 701-708, 827-831, and 935-938 to all alanines

Record Creation Time: 20220422T221925+0000

Record Last Update: 20260815T080913+0000

Ratings and Alerts

No rating or validation information has been found for Dcp2 ?H1 ?5H.

No alerts have been found for Dcp2 ?H1 ?5H.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.