

Resource Summary Report

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

Dcp2C ?5H

RRID:Addgene_163581

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/163581>

Proper Citation: RRID:Addgene_163581

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: C-terminal domain (327-970) containing 5 impaired Edc3 binding sites (5 additional HLMs in C-terminal domain); N-terminal domain (1-299) including first HLM is removed. 5' sequencing primers: Dcp2-seq1b:CGAATTTTACGTCTGAGGAAAG. Dcp2-seq2b: gacatagattgttgcatag. Dcp2-seq3b: cttcagcatttgaaagagca Dcp2-seq4b:gcaaaacaataatgatgaaa Dcp2-seq5b: gagaacaattccaagacgg. Dcp2-seq7:tgaaacgcaacgacgctaca Dcp2-seq8b: GATACCCAGATCATATGAAACG

Plasmid Name: Dcp2C ?5H

Relevant Mutation: Truncation of aa1-300; mutate aa440-450, aa489-500, aa701-708, aa827-831, and aa935-938 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 Dcp2C ?5H.

No alerts have been found for Dcp2C ?5H.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.