

Resource Summary Report

Generated by [nidm-terms](#) on Sep 1, 2026

pGEX-6p-hDcp2 E147/8Q

RRID:Addgene_72217

Type: Plasmid

Proper Citation

RRID:Addgene_72217

Plasmid Information

URL: <http://www.addgene.org/72217>

Proper Citation: RRID:Addgene_72217

Insert Name: Dcp2

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:12218187](#)

Vector Backbone Description: Backbone Marker:Amersham; Backbone Size:4984; Vector Backbone:pGEX-6p; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: The depositor noted that the Dcp2 F404L mutation found in Addgene's quality control sequence does NOT affect plasmid function.

Plasmid Name: pGEX-6p-hDcp2 E147/8Q

Relevant Mutation: E147Q, E148Q and F404L (please see depositor's comment below)

Record Creation Time: 20220422T222444+0000

Record Last Update: 20260829T080950+0000

Ratings and Alerts

No rating or validation information has been found for pGEX-6p-hDcp2 E147/8Q.

No alerts have been found for pGEX-6p-hDcp2 E147/8Q.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.