

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

pQE9-His-p97deltaD2

RRID:Addgene_17229

Type: Plasmid

Proper Citation

RRID:Addgene_17229

Plasmid Information

URL: <http://www.addgene.org/17229>

Proper Citation: RRID:Addgene_17229

Insert Name: p97

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18097415](#)

Vector Backbone Description: Backbone Marker:Qiagen; Backbone Size:3300; Vector Backbone:pQE9; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pQE9-His-p97deltaD2

Relevant Mutation: changed codon 457 to stop codon

Record Creation Time: 20220422T222000+0000

Record Last Update: 20260815T081023+0000

Ratings and Alerts

No rating or validation information has been found for pQE9-His-p97deltaD2.

No alerts have been found for pQE9-His-p97deltaD2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Chia WS, et al. (2012) ATP binding to p97/VCP D1 domain regulates selective recruitment of adaptors to its proximal N-domain. PloS one, 7(12), e50490.

Kernstock S, et al. (2012) Lysine methylation of VCP by a member of a novel human protein methyltransferase family. Nature communications, 3, 1038.