

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

mOC-STAMP_pcDNA3.1 D/V5-His-TOPO

RRID:Addgene_73448

Type: Plasmid

Proper Citation

RRID:Addgene_73448

Plasmid Information

URL: <http://www.addgene.org/73448>

Proper Citation: RRID:Addgene_73448

Insert Name: Ocstamp

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18064667](#)

Vector Backbone Description: Backbone Size:5052; Vector Backbone:pcDNA3.1 D V5-His; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: The OC-stamp insert contains an N162D mutation. This mutation affects protein glycosylation but is not known to disrupt protein function.

Plasmid Name: mOC-STAMP_pcDNA3.1 D/V5-His-TOPO

Relevant Mutation: N162D

Record Creation Time: 20220422T222450+0000

Record Last Update: 20260725T075116+0000

Ratings and Alerts

No rating or validation information has been found for mOC-STAMP_pcDNA3.1 D/V5-His-TOPO.

No alerts have been found for mOC-STAMP_pcDNA3.1 D/V5-His-TOPO.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.