

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pcDNA4/TO-ORF66 C427A-2xStrep

RRID:Addgene_131109

Type: Plasmid

Proper Citation

RRID:Addgene_131109

Plasmid Information

URL: <http://www.addgene.org/131109>

Proper Citation: RRID:Addgene_131109

Insert Name: ORF66

Organism: Kaposi's Sarcoma Associated Herpesvirus (HHV-8)

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31578296](#)

Vector Backbone Description: Backbone Marker:Thermo Fisher Scientific; Backbone Size:5117; Vector Backbone:pcDNA4/TO; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA4/TO-ORF66 C427A-2xStrep

Relevant Mutation: ORF66 a.a. 1-429 (full-length); cysteine 427 mutated to alanine

Record Creation Time: 20220422T221728+0000

Record Last Update: 20260725T073814+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA4/TO-ORF66 C427A-2xStrep.

No alerts have been found for pcDNA4/TO-ORF66 C427A-2xStrep.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.