

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

[pET22b-HA-CPDSall](#)

RRID:Addgene_38253

Type: Plasmid

Proper Citation

RRID:Addgene_38253

Plasmid Information

URL: <http://www.addgene.org/38253>

Proper Citation: RRID:Addgene_38253

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19956581](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:6153; Vector Backbone:pET22b; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: For protein purification, target protein of interest should be cloned into NdeI and Sall sites to create HA-tagged fusion with Vibrio cholerae MARTX toxin cysteine protease domain (CPD). HA epitope tag will remain on target protein after cleavage.

Plasmid Name: pET22b-HA-CPDSall

Record Creation Time: 20220422T222202+0000

Record Last Update: 20260815T081420+0000

Ratings and Alerts

No rating or validation information has been found for pET22b-HA-CPDSall.

No alerts have been found for pET22b-HA-CPDSall.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.