

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

pDEST15-Nedd4.2F823A

RRID:Addgene_165104

Type: Plasmid

Proper Citation

RRID:Addgene_165104

Plasmid Information

URL: <http://www.addgene.org/165104>

Proper Citation: RRID:Addgene_165104

Insert Name: Nedd4.2d F823A

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30287686](#)

Vector Backbone Description: Backbone Marker:Thermo Fisher; Backbone Size:7013; Vector Backbone:pDEST15; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Best yields for protein purification in BL21 AI cells using an overnight induction at 16 degrees C. 5' Cloning Site: BamHI (not destroyed), 3' Cloning Site: EcoRI (not destroyed).

Plasmid Name: pDEST15-Nedd4.2F823A

Relevant Mutation: F823A; mutation for destabilization of trimer formation

Record Creation Time: 20220422T221932+0000

Record Last Update: 20260919T091300+0000

Ratings and Alerts

No rating or validation information has been found for pDEST15-Nedd4.2F823A.

No alerts have been found for pDEST15-Nedd4.2F823A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.