

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 15, 2026

pNAS1b split mCherry NEDD4 WW2 neg ctrl

RRID:Addgene_112030

Type: Plasmid

Proper Citation

RRID:Addgene_112030

Plasmid Information

URL: <http://www.addgene.org/112030>

Proper Citation: RRID:Addgene_112030

Insert Name: NEDD4 WW2 domain fused to C-terminal split mCherry, neg ctrl interacting peptide fused to N-terminal split mCherry

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29889213](#)

Vector Backbone Description: Backbone Size:5500; Vector Backbone:pNAS1b; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Backbone originally described in Sawyer, et al, Designed Phosphoprotein Recognition in Escherichia coli, 2014. Binding domain under araBAD, phosphosite/peptide cassette under pLtetO

Plasmid Name: pNAS1b split mCherry NEDD4 WW2 neg ctrl

Record Creation Time: 20220422T221546+0000

Record Last Update: 20260815T080157+0000

Ratings and Alerts

No rating or validation information has been found for pNAS1b split mCherry NEDD4 WW2 neg ctrl.

No alerts have been found for pNAS1b split mCherry NEDD4 WW2 neg ctrl.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.