

Resource Summary Report

Generated by [dkNET](#) on Aug 25, 2026

pAG416GPD-Cerulean-VPS21

RRID:Addgene_18842

Type: Plasmid

Proper Citation

RRID:Addgene_18842

Plasmid Information

URL: <http://www.addgene.org/18842>

Proper Citation: RRID:Addgene_18842

Insert Name: VPS21

Organism: Saccharomyces cerevisiae

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18162536](#)

Vector Backbone Description: Backbone Marker:pRS416; Backbone Size:7497; Vector Backbone:pAG416GPD; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pAG416GPD-Cerulean-VPS21

Record Creation Time: 20220422T222043+0000

Record Last Update: 20260815T081139+0000

Ratings and Alerts

No rating or validation information has been found for pAG416GPD-Cerulean-VPS21.

No alerts have been found for pAG416GPD-Cerulean-VPS21.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Tenreiro S, et al. (2014) Phosphorylation modulates clearance of alpha-synuclein inclusions in a yeast model of Parkinson's disease. PLoS genetics, 10(5), e1004302.

Bridges D, et al. (2012) Rab5 proteins regulate activation and localization of target of rapamycin complex 1. The Journal of biological chemistry, 287(25), 20913.