

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

[CPH3568 \(YCp LEU2 Rpb1 P1455_E1456InsGGGGGLEVLFGQP\(H\)10,N1501K; msLink1\)](#)

RRID:Addgene_91819

Type: Plasmid

Proper Citation

RRID:Addgene_91819

Plasmid Information

URL: <http://www.addgene.org/91819>

Proper Citation: RRID:Addgene_91819

Insert Name: RPO21

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28826505](#)

Vector Backbone Description: Backbone Marker:ATCC; Backbone Size:7771; Vector Backbone:pRS315; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Plasmid Name: CPH3568 (YCp LEU2 Rpb1 P1455_E1456InsGGGGGLEVLFGQP(H)10,N1501K; msLink1)

Relevant Mutation: 5xGly linker, PreScission Protease site (LEVLFGQP), and 10xHis tag inserted between residues P1455 and E1456; changed asparagine 1501 to lysine

Record Creation Time: 20220422T222621+0000

Record Last Update: 20260815T082224+0000

Ratings and Alerts

No rating or validation information has been found for CPH3568 (YCp LEU2 Rpb1 P1455_E1456InsGGGGGLEVLFGQP(H)10,N1501K; msLink1).

No alerts have been found for CPH3568 (YCp LEU2 Rpb1 P1455_E1456InsGGGGGLEVLFGGP(H)10,N1501K; msLink1).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.