

Resource Summary Report

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

Ylp211-P30-His-pol30(K164R)-3'

RRID:Addgene_99548

Type: Plasmid

Proper Citation

RRID:Addgene_99548

Plasmid Information

URL: <http://www.addgene.org/99548>

Proper Citation: RRID:Addgene_99548

Insert Name: POL30

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22941627](#)

Vector Backbone Description: Backbone Marker:Gietz & Sugino (1988) Gene 74:527-34; Backbone Size:3797; Vector Backbone:Ylplac211; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: The ORF is followed by 1129 bp of the POL30 3' region; digest with *Stu*I for integration into URA3 or with *Pml*I for integration upstream of endogenous POL30 (for exchange of alleles by 5FOA selection.) Please see secondary publication PMID: 19107412 for more information about this plasmid.

Plasmid Name: Ylp211-P30-His-pol30(K164R)-3'

Relevant Mutation: K164R

Record Creation Time: 20220422T222634+0000

Record Last Update: 20260815T082246+0000

Ratings and Alerts

No rating or validation information has been found for Ylp211-P30-His-pol30(K164R)-3'.

No alerts have been found for Ylp211-P30-His-pol30(K164R)-3'.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Elserafy M, et al. (2021) A role for Rad5 in ribonucleoside monophosphate (rNMP) tolerance. Life science alliance, 4(10).