

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

pL-rpb1-C70Y

RRID:Addgene_10983

Type: Plasmid

Proper Citation

RRID:Addgene_10983

Plasmid Information

URL: <http://www.addgene.org/10983>

Proper Citation: RRID:Addgene_10983

Insert Name: rpb1-C70Y

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:16510790](#)

Vector Backbone Description: Backbone Size:4967; Vector Backbone:pRS415 (with modifications); Vector Types:Bacterial Expression, Yeast Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pL-rpb1-C70Y

Relevant Mutation: Mutation 209 G to A in the RPB1 ORF resulting in the residue substitution C70Y

Record Creation Time: 20220422T221533+0000

Record Last Update: 20260725T073453+0000

Ratings and Alerts

No rating or validation information has been found for pL-rpb1-C70Y.

No alerts have been found for pL-rpb1-C70Y.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.