

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

[pTJK510](#)

RRID:Addgene_121465

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/121465>

Proper Citation: RRID:Addgene_121465

Insert Name: CNB1mutEF3

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29735720](#)

Vector Backbone Description: Vector Backbone:pYO323; Vector Types:Yeast high copy 2 micron vector; Bacterial Resistance:Ampicillin

Plasmid Name: pTJK510

Relevant Mutation: Changed aspartic acid 103 to alanine

Record Creation Time: 20220422T221635+0000

Record Last Update: 20260815T080337+0000

Ratings and Alerts

No rating or validation information has been found for pTJK510.

No alerts have been found for pTJK510.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.