

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

pTJK516

RRID:Addgene_121473

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/121473>

Proper Citation: RRID:Addgene_121473

Insert Name: CNB1mutEF4

Organism: Saccharomyces cerevisiae

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29735720](#)

Vector Backbone Description: Backbone Size:6018; Vector Backbone:pRS315; Vector Types:Yeast CEN plasmid; Bacterial Resistance:Ampicillin

Plasmid Name: pTJK516

Relevant Mutation: Changed aspartic acid 144 to alanine

Record Creation Time: 20220422T221636+0000

Record Last Update: 20260902T041502+0000

Ratings and Alerts

No rating or validation information has been found for pTJK516.

No alerts have been found for pTJK516.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.