

Resource Summary Report

Generated by [dkNET](#) on Aug 27, 2026

pTJK506

RRID:Addgene_121461

Type: Plasmid

Proper Citation

RRID:Addgene_121461

Plasmid Information

URL: <http://www.addgene.org/121461>

Proper Citation: RRID:Addgene_121461

Insert Name: CNB1mutEF4

Organism: Saccharomyces cerevisiae

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29735720](#)

Vector Backbone Description: Backbone Size:4967; Vector Backbone:pRS313; Vector Types:Yeast CEN plasmid; Bacterial Resistance:Ampicillin

Plasmid Name: pTJK506

Relevant Mutation: Changed aspartic acid 144 to alanine

Record Creation Time: 20220422T221635+0000

Record Last Update: 20260815T080335+0000

Ratings and Alerts

No rating or validation information has been found for pTJK506.

No alerts have been found for pTJK506.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.