

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pTJK503

RRID:Addgene_121458

Type: Plasmid

Proper Citation

RRID:Addgene_121458

Plasmid Information

URL: <http://www.addgene.org/121458>

Proper Citation: RRID:Addgene_121458

Insert Name: CNB1mutEF1

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: pTJK503

Relevant Mutation: Changed aspartic acid 34 to alanine

Record Creation Time: 20220422T221635+0000

Record Last Update: 20260725T073644+0000

Ratings and Alerts

No rating or validation information has been found for pTJK503.

No alerts have been found for pTJK503.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.