

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pAG424-10X-tRNA

RRID:Addgene_70125

Type: Plasmid

Proper Citation

RRID:Addgene_70125

Plasmid Information

URL: <http://www.addgene.org/70125>

Proper Citation: RRID:Addgene_70125

Insert Name: 10X-tRNA block

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29212664](#)

Vector Backbone Description: Backbone Size:7000; Vector Backbone:pAG424-ccdB;
Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: The depositing lab notes that, despite the differences found in Addgene's QC sequence, this plasmid should work as advertised.

Plasmid Name: pAG424-10X-tRNA

Record Creation Time: 20220422T222433+0000

Record Last Update: 20260808T082045+0000

Ratings and Alerts

No rating or validation information has been found for pAG424-10X-tRNA.

No alerts have been found for pAG424-10X-tRNA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Cherry PD, et al. (2018) Genetic bypass of essential RNA repair enzymes in budding yeast. RNA (New York, N.Y.), 24(3), 313.