

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

pWS497

RRID:Addgene_123042

Type: Plasmid

Proper Citation

RRID:Addgene_123042

Plasmid Information

URL: <http://www.addgene.org/123042>

Proper Citation: RRID:Addgene_123042

Insert Name: pCUP1m [2b]

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:30955892](#)

Vector Backbone Description: Vector Backbone:pYTK001; Vector Types:Yeast Expression; Bacterial Resistance:Chloramphenicol

Comments: Please visit <https://www.biorxiv.org/content/10.1101/390559v1> for bioRxiv preprint.

Plasmid Name: pWS497

Record Creation Time: 20220422T221644+0000

Record Last Update: 20260808T080631+0000

Ratings and Alerts

No rating or validation information has been found for pWS497.

No alerts have been found for pWS497.

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](#) .

Shaw WM, et al. (2019) Engineering a Model Cell for Rational Tuning of GPCR Signaling. Cell, 177(3), 782.