

Resource Summary Report

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

pPS833

RRID:Addgene_1358

Type: Plasmid

Proper Citation

RRID:Addgene_1358

Plasmid Information

URL: <http://www.addgene.org/1358>

Proper Citation: RRID:Addgene_1358

Insert Name: GSP1

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:7816822](#)

Vector Backbone Description: Backbone Size:5200; Vector Backbone:pPS293; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: pPS293 has the GAL1 promoter (EcoRI/XbaI fragment) in YEp352 (2 micron ori).

Plasmid Name: pPS833

Relevant Mutation: G21V, stabilizes the GTP-bound form

Record Creation Time: 20220422T221748+0000

Record Last Update: 20260725T073855+0000

Ratings and Alerts

No rating or validation information has been found for pPS833.

No alerts have been found for pPS833.

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 [NIF](#) .

François CM, et al. (2023) Metabolic regulation of proteome stability via N-terminal acetylation controls male germline stem cell differentiation and reproduction. Nature communications, 14(1), 6737.