

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pPM28 (eroGFP CEN/ARS URA3)

RRID:Addgene_20131

Type: Plasmid

Proper Citation

RRID:Addgene_20131

Plasmid Information

URL: <http://www.addgene.org/20131>

Proper Citation: RRID:Addgene_20131

Insert Name: eroGFP

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19026441](#)

Vector Backbone Description: Backbone Size:4835; Vector Backbone:pRS316; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pPM28 (eroGFP CEN/ARS URA3)

Record Creation Time: 20220422T222050+0000

Record Last Update: 20260815T081152+0000

Ratings and Alerts

No rating or validation information has been found for pPM28 (eroGFP CEN/ARS URA3).

No alerts have been found for pPM28 (eroGFP CEN/ARS URA3).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Liao PC, et al. (2021) Roles for L o microdomains and ESCRT in ER stress-induced lipid droplet microautophagy in budding yeast. *Molecular biology of the cell*, 32(22), br12.

Chen BH, et al. (2020) Hsc70/Stub1 promotes the removal of individual oxidatively stressed peroxisomes. *Nature communications*, 11(1), 5267.

Jonas FRH, et al. (2018) Investigating the consequences of asymmetric endoplasmic reticulum inheritance in *Saccharomyces cerevisiae* under stress using a combination of single cell measurements and mathematical modelling. *Synthetic and systems biotechnology*, 3(1), 64.

Wang J, et al. (2016) Formation and Reversibility of BiP Protein Cysteine Oxidation Facilitate Cell Survival during and post Oxidative Stress. *The Journal of biological chemistry*, 291(14), 7541.

Schuike I, et al. (2012) Endoplasmic reticulum redox state is not perturbed by pharmacological or pathological endoplasmic reticulum stress in live pancreatic ??-cells. *PloS one*, 7(11), e48626.