

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

pESC-URA-GFP-Ubc9ts

RRID:Addgene_20369

Type: Plasmid

Proper Citation

RRID:Addgene_20369

Plasmid Information

URL: <http://www.addgene.org/20369>

Proper Citation: RRID:Addgene_20369

Insert Name: SUMO-conjugating enzyme Ubc9

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18756251](#)

Vector Backbone Description: Backbone Marker:Stratagene; Backbone Size:6600; Vector Backbone:pESC-URA; Vector Types:Yeast Expression, yeast/bacteria shuttle; Bacterial Resistance:Ampicillin

Plasmid Name: pESC-URA-GFP-Ubc9ts

Relevant Mutation: Y68L This mutation renders Ubc9 temperature-sensitive

Record Creation Time: 20220422T222051+0000

Record Last Update: 20260815T081153+0000

Ratings and Alerts

No rating or validation information has been found for pESC-URA-GFP-Ubc9ts.

No alerts have been found for pESC-URA-GFP-Ubc9ts.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Kao CH, et al. (2020) Growth-Regulated Hsp70 Phosphorylation Regulates Stress Responses and Prion Maintenance. *Molecular and cellular biology*, 40(12).

Nostramo R, et al. (2019) Insights into the Role of P-Bodies and Stress Granules in Protein Quality Control. *Genetics*, 213(1), 251.

Mateju D, et al. (2017) An aberrant phase transition of stress granules triggered by misfolded protein and prevented by chaperone function. *The EMBO journal*, 36(12), 1669.