Resource Summary Report

Generated by RRID on Aug 24, 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.