

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

pSJ1568 (pRS315-NOP1pr-GFP11-mCherry-SCS2TM)

RRID:Addgene_86416

Type: Plasmid

Proper Citation

RRID:Addgene_86416

Plasmid Information

URL: <http://www.addgene.org/86416>

Proper Citation: RRID:Addgene_86416

Insert Name: NOP1pr-GFP11-mCherry-Scs2TM

Organism: Saccharomyces cerevisiae

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27831485](#)

Vector Backbone Description: Backbone Size:5000; Vector Backbone:pRS315; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pSJ1568 (pRS315-NOP1pr-GFP11-mCherry-SCS2TM)

Record Creation Time: 20220422T222555+0000

Record Last Update: 20260815T082134+0000

Ratings and Alerts

No rating or validation information has been found for pSJ1568 (pRS315-NOP1pr-GFP11-mCherry-SCS2TM).

No alerts have been found for pSJ1568 (pRS315-NOP1pr-GFP11-mCherry-SCS2TM).

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](#) .

Akey CW, et al. (2022) Comprehensive structure and functional adaptations of the yeast nuclear pore complex. *Cell*, 185(2), 361.

Mochida K, et al. (2022) Atg39 links and deforms the outer and inner nuclear membranes in selective autophagy of the nucleus. *The Journal of cell biology*, 221(2).

Chandra S, et al. (2021) Atg39 selectively captures inner nuclear membrane into luminal vesicles for delivery to the autophagosome. *The Journal of cell biology*, 220(12).