

# 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).