

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

Rp51a_SUS1 5'ss_No_BP_pBP-pUC18

RRID:Addgene_100990

Type: Plasmid

Proper Citation

RRID:Addgene_100990

Plasmid Information

URL: <http://www.addgene.org/100990>

Proper Citation: RRID:Addgene_100990

Insert Name: RP51A

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28829039](#)

Vector Backbone Description: Vector Backbone:pUC18; Vector Types:Bacterial Expression, Yeast Expression; Bacterial Resistance:Ampicillin

Plasmid Name: Rp51a_SUS1 5'ss_No_BP_pBP-pUC18

Relevant Mutation: GGTA_tGT->tGTAT_{Ga} 5'SS mutant, TACTAAC->GTTAGTG BP mutataion and a TACAAAC->GTTTGTG pseudo BP mutation

Record Creation Time: 20220422T221451+0000

Record Last Update: 20260808T080308+0000

Ratings and Alerts

No rating or validation information has been found for Rp51a_SUS1 5'ss_No_BP_pBP-pUC18.

No alerts have been found for Rp51a_SUS1 5'ss_No_BP_pBP-pUC18.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.