

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 31, 2026

SP_B3

RRID:Addgene_228153

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/228153>

Proper Citation: RRID:Addgene_228153

Insert Name: sp_A6ZZG0_PIR1_YEAS7:0-18

Organism: Saccharomyces cerevisiae

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:39674781](#)

Vector Backbone Description: Backbone Marker:John Dueber, Addgene plasmid #65108; Vector Backbone:pYTK001; Vector Types:Synthetic Biology; Bacterial Resistance:Chloramphenicol

Comments: Signal peptides direct recombinant protein secretion in yeast. Codon optimised for expression in S. cerevisiae. This part is designed for use with components from the MoClo Yeast Toolkit (Lee et al. 2015). This insert is a 3a* component, see Williams et al. 2024 for more detail.

Plasmid Name: SP_B3

Record Creation Time: 20250709T054345+0000

Record Last Update: 20260829T082428+0000

Ratings and Alerts

No rating or validation information has been found for SP_B3.

No alerts have been found for SP_B3.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.