

Resource Summary Report

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

Ylplac211-SEC7-msCFPx6

RRID:Addgene_105268

Type: Plasmid

Proper Citation

RRID:Addgene_105268

Plasmid Information

URL: <http://www.addgene.org/105268>

Proper Citation: RRID:Addgene_105268

Insert Name: Sec7 portion

Organism: Saccharomyces cerevisiae

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29316441](#)

Vector Backbone Description: Backbone Size:3797; Vector Backbone:Ylplac211; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: Addgene's quality control identified a frameshift at Q266 of URA3. The depositing lab states that this mutation should not affect selection.

Plasmid Name: Ylplac211-SEC7-msCFPx6

Record Creation Time: 20220422T221510+0000

Record Last Update: 20260815T080049+0000

Ratings and Alerts

No rating or validation information has been found for Ylplac211-SEC7-msCFPx6.

No alerts have been found for Ylplac211-SEC7-msCFPx6.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Shalev Ezra Y, et al. (2025) High-throughput DNA repair monitoring in *Saccharomyces cerevisiae* suggests SSB- and DSB-induced chromatin reconfiguration. Scientific reports, 15(1), 32302.