

# Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

## [IpO](#)

RRID:Addgene\_48233

Type: Plasmid

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### Proper Citation

RRID:Addgene\_48233

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### Plasmid Information

**URL:** <http://www.addgene.org/48233>

**Proper Citation:** RRID:Addgene\_48233

**Insert Name:** URA3 3' fragment

**Organism:** *Saccharomyces cerevisiae*

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:24604451](#)

**Vector Backbone Description:** Backbone Marker:Agilent Technologies; Backbone Size:2961; Vector Backbone:pBluescript II SK (-); Vector Types:Routine cloning vector; Bacterial Resistance:Ampicillin

**Plasmid Name:** IpO

**Relevant Mutation:** URA3 ORF from +216 to 80 bp downstream of the stop codon

**Record Creation Time:** 20220422T222248+0000

**Record Last Update:** 20260815T081548+0000

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### Ratings and Alerts

No rating or validation information has been found for IpO.

No alerts have been found for IpO.

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### 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](#) .

Horecka J, et al. (2014) IpO: plasmids and methods for simplified, PCR-based DNA transplant in yeast. Yeast (Chichester, England), 31(5), 185.