

# Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

## pUC-UAS1B4-Leum

RRID:Addgene\_44312

Type: Plasmid

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### Proper Citation

RRID:Addgene\_44312

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### Plasmid Information

**URL:** <http://www.addgene.org/44312>

**Proper Citation:** RRID:Addgene\_44312

**Insert Name:** UAS1B4-Leum promoter

**Organism:** Yarrowia lipolytica

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:21926196](#)

**Vector Backbone Description:** Backbone Size:2623; Vector Backbone:pUC19; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

**Comments:** Discrepancies between the Addgene QC sequence and the depositor's sequence should not affect plasmid function.

**Plasmid Name:** pUC-UAS1B4-Leum

**Relevant Mutation:** N/A

**Record Creation Time:** 20220422T222229+0000

**Record Last Update:** 20260815T081514+0000

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### Ratings and Alerts

No rating or validation information has been found for pUC-UAS1B4-Leum.

No alerts have been found for pUC-UAS1B4-Leum.

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### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.