

Resource Summary Report

Generated by [dkNET](#) on Aug 18, 2026

pUC-UAS1B4-Leum

RRID:Addgene_44312

Type: Plasmid

Proper Citation

RRID:Addgene_44312

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

Ratings and Alerts

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

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

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.