

Resource Summary Report

Generated by [dkNET](#) on Aug 8, 2026

gRNA-leu-HYB

RRID:Addgene_64332

Type: Plasmid

Proper Citation

RRID:Addgene_64332

Plasmid Information

URL: <http://www.addgene.org/64332>

Proper Citation: RRID:Addgene_64332

Insert Name: gBlock product of leu2 deletion gRNA cassette

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25281382](#)

Vector Backbone Description: Backbone Size:6217; Vector Backbone:pRS42H; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Plasmid Name: gRNA-leu-HYB

Record Creation Time: 20220422T222408+0000

Record Last Update: 20260808T081955+0000

Ratings and Alerts

No rating or validation information has been found for gRNA-leu-HYB.

No alerts have been found for gRNA-leu-HYB.

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 [dkNET](#) .

Liu JJ, et al. (2016) Metabolic Engineering of Probiotic *Saccharomyces boulardii*. Applied and environmental microbiology, 82(8), 2280.