

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

pJY3919

RRID:Addgene_113332

Type: Plasmid

Proper Citation

RRID:Addgene_113332

Plasmid Information

URL: <http://www.addgene.org/113332>

Proper Citation: RRID:Addgene_113332

Insert Name: beta-isopropyl malate dehydrogenase

Organism: Yarrowia lipolytica

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29792930](#)

Vector Backbone Description: Vector Backbone:pPS3911; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: Note: Plasmid contains a T base insertion near the C-terminus of the Leu2 marker. This insertion is not known to affect Leu2 function.

Plasmid Name: pJY3919

Record Creation Time: 20220422T221553+0000

Record Last Update: 20260808T080458+0000

Ratings and Alerts

No rating or validation information has been found for pJY3919.

No alerts have been found for pJY3919.

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 [NIF](#) .

Ganesan V, et al. (2019) Advances and opportunities in gene editing and gene regulation technology for *Yarrowia lipolytica*. Microbial cell factories, 18(1), 208.