

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

[pAD-LyseR](#)

RRID:Addgene_99244

Type: Plasmid

Proper Citation

RRID:Addgene_99244

Plasmid Information

URL: <http://www.addgene.org/99244>

Proper Citation: RRID:Addgene_99244

Insert Name: phage lambda gene R

Organism: phage lambda

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28795570](#)

Vector Backbone Description: Backbone Marker:Jay Keasling lab; Vector Backbone:pPro24; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: pAD-LyseR plasmid in BL21-Gold (DE3) strain is used for producing autolysate for in vitro transcription-translation reactions.

Plasmid Name: pAD-LyseR

Record Creation Time: 20220422T222633+0000

Record Last Update: 20260902T050548+0000

Ratings and Alerts

No rating or validation information has been found for pAD-LyseR.

No alerts have been found for pAD-LyseR.

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](#) .

Niño-Sánchez J, et al. (2021) Targeted Delivery of Gene Silencing in Fungi Using Genetically Engineered Bacteria. Journal of fungi (Basel, Switzerland), 7(2).