

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

pLSPR27

RRID:Addgene_217312

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/217312>

Proper Citation: RRID:Addgene_217312

Insert Name: Acetamidase

Organism: Aspergillus nidulans

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:39194893](#)

Vector Backbone Description: Backbone Marker:Stratagene; Vector Backbone:pSDMA57; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: Contains the amdS2 mRuby3 fusion reporter in the multicloning site of pSDMA57 which is a modified pBluescript II -SK backbone vector. The vector is designed integration into the Cryptococcus neoformans genome via homologous recombination with the Safe Haven site. This construct contains the native C. neoformans TEF1 promoter upstream of the fusion reporter.

Plasmid Name: pLSPR27

Record Creation Time: 20240913T080641+0000

Record Last Update: 20260919T093417+0000

Ratings and Alerts

No rating or validation information has been found for pLSPR27.

No alerts have been found for pLSPR27.

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](#) .

Phillips-Rose LS, et al. (2024) A Chimeric ORF Fusion Phenotypic Reporter for *Cryptococcus neoformans*. *Journal of fungi* (Basel, Switzerland), 10(8).