

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

[pSPYngK-hp](#)

RRID:Addgene_48118

Type: Plasmid

Proper Citation

RRID:Addgene_48118

Plasmid Information

URL: <http://www.addgene.org/48118>

Proper Citation: RRID:Addgene_48118

Insert Name: signal peptide of YngK

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20435764](#)

Vector Backbone Description: Backbone Marker:Malten et al., 2005; Vector Backbone:pMM1520; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Plasmid Name: pSPYngK-hp

Record Creation Time: 20220422T222247+0000

Record Last Update: 20260815T081547+0000

Ratings and Alerts

No rating or validation information has been found for pSPYngK-hp.

No alerts have been found for pSPYngK-hp.

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](#) .

Richards L, et al. (2020) Cytochrome P450-mediated N-demethylation of noscapine by whole-cell biotransformation: process limitations and strategies for optimisation. Journal of industrial microbiology & biotechnology, 47(6-7), 449.