

Resource Summary Report

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

pDSM-ab-Psp_{tef}1-NAT-Ttip1

RRID:Addgene_127747

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/127747>

Proper Citation: RRID:Addgene_127747

Insert Name: nourseothricin N-acetyltransferase

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:29753070](#)

Vector Backbone Description: Vector Backbone:pDSM-ab; Vector Types:Yeast Expression, Synthetic Biology; Bacterial Resistance:Kanamycin

Comments: NatMX transcription unit with pathway position 2 homology arms, compatible with 5' position 1 and 3' position 3 homology arm. Sequencing primers are also the primers for amplifying DNA for integration into the *S. cerevisiae* genome.

Plasmid Name: pDSM-ab-Psp_{tef}1-NAT-Ttip1

Record Creation Time: 20220422T221710+0000

Record Last Update: 20260808T080716+0000

Ratings and Alerts

No rating or validation information has been found for pDSM-ab-Psp_{tef}1-NAT-Ttip1.

No alerts have been found for pDSM-ab-Psp_{tef}1-NAT-Ttip1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.