

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

spNW100

RRID:Addgene_173488

Type: Plasmid

Proper Citation

RRID:Addgene_173488

Plasmid Information

URL: <http://www.addgene.org/173488>

Proper Citation: RRID:Addgene_173488

Insert Name: spNW100

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:34521837](#)

Vector Backbone Description: Vector Backbone:pet28a; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: Depositor confirms P1049L mutation in the insert does not affect plasmid function.

Plasmid Name: spNW100

Relevant Mutation: P1049L- please see depositor comments

Record Creation Time: 20220422T222004+0000

Record Last Update: 20260815T081032+0000

Ratings and Alerts

No rating or validation information has been found for spNW100.

No alerts have been found for spNW100.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.