

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 14, 2026

spoT_NS1

RRID:Addgene_100914

Type: Plasmid

Proper Citation

RRID:Addgene_100914

Plasmid Information

URL: <http://www.addgene.org/100914>

Proper Citation: RRID:Addgene_100914

Insert Name: synpcc7942_1377 (spoT)

Organism: S. elongatus PCC7942

Bacterial Resistance: Spectinomycin and Streptomycin

Defining Citation: [PMID:29241543](#)

Vector Backbone Description: Backbone Size:5700; Vector Backbone:pAM1303; Vector Types:Cyanobacteria cloning vector; Bacterial Resistance:Spectinomycin and Streptomycin

Plasmid Name: spoT_NS1

Record Creation Time: 20220422T221451+0000

Record Last Update: 20260808T080308+0000

Ratings and Alerts

No rating or validation information has been found for spoT_NS1.

No alerts have been found for spoT_NS1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.