

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 15, 2026

[pAM4951 \(pCV0063\)](#)

RRID:Addgene_120084

Type: Plasmid

Proper Citation

RRID:Addgene_120084

Plasmid Information

URL: <http://www.addgene.org/120084>

Proper Citation: RRID:Addgene_120084

Insert Name: Plasmid assembled from 3 CYANO-VECTOR modular devices: CV-S7942NS1-RK2BOM, CV-aadA_nt, CV-ccdB-Swal.

Organism: *Synechococcus elongatus* PCC 7942

Bacterial Resistance: Spectinomycin and Streptomycin

Defining Citation: [PMID:25074377](#)

Vector Backbone Description: Backbone Size:5008; Vector Backbone:S7942NS1-RK2BOM_aadA_nt_ccdB-Swal; Vector Types:; Bacterial Resistance:Spectinomycin and Streptomycin

Plasmid Name: pAM4951 (pCV0063)

Record Creation Time: 20220422T221628+0000

Record Last Update: 20260815T080319+0000

Ratings and Alerts

No rating or validation information has been found for pAM4951 (pCV0063).

No alerts have been found for pAM4951 (pCV0063).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.