

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

[pJC53.2/Smed005105](#)

RRID:Addgene_35694

Type: Plasmid

Proper Citation

RRID:Addgene_35694

Plasmid Information

URL: <http://www.addgene.org/35694>

Proper Citation: RRID:Addgene_35694

Insert Name: Protein arginine methyltransferase 1 homolog

Organism: *S. mediterranea*

Bacterial Resistance: Ampicillin and Kanamycin

Defining Citation: [PMID:22318224](#)

Vector Backbone Description: Backbone Marker:Jim Collins, Newmark lab; Vector Backbone:pJC53.2; Vector Types;; Bacterial Resistance:Ampicillin and Kanamycin

Comments: There are several mismatches between Addgene's quality control sequence and the available NCBI sequence. Depositing lab believes these mismatches will not affect plasmid function.

Plasmid Name: pJC53.2/Smed005105

Record Creation Time: 20220422T222152+0000

Record Last Update: 20260815T081403+0000

Ratings and Alerts

No rating or validation information has been found for pJC53.2/Smed005105.

No alerts have been found for pJC53.2/Smed005105.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.