

# Resource Summary Report

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

## [pJC53.2/PRMT5](#)

RRID:Addgene\_35692

Type: Plasmid

### Proper Citation

RRID:Addgene\_35692

### Plasmid Information

**URL:** <http://www.addgene.org/35692>

**Proper Citation:** RRID:Addgene\_35692

**Insert Name:** Protein arginine methyltransferase 5

**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 best match available NCBI sequence (AEX33822.1). Depositing lab believes these mismatches will not affect plasmid function.

**Plasmid Name:** pJC53.2/PRMT5

**Record Creation Time:** 20220422T222152+0000

**Record Last Update:** 20260815T081403+0000

### Ratings and Alerts

No rating or validation information has been found for pJC53.2/PRMT5.

No alerts have been found for pJC53.2/PRMT5.

### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.