

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 13, 2026

## pJet1.2 sivC

RRID:Addgene\_117131

Type: Plasmid

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### Proper Citation

RRID:Addgene\_117131

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### Plasmid Information

**URL:** <http://www.addgene.org/117131>

**Proper Citation:** RRID:Addgene\_117131

**Insert Name:** sivC

**Organism:** Bacillus subtilis

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:31147909](#)

**Vector Backbone Description:** Backbone Marker:Thermo scientific; Backbone Size:2974; Vector Backbone:pJet1.2; Vector Types:Golden gate donor vector for gene targeting in Bacillus subtilis; Bacterial Resistance:Ampicillin

**Comments:** Donor vector for Golden gate assembly reactions that encodes the sivC gene for downstream homology region of the smc gene from Bacillus subtilis. Overhangs generated upon BsaI cleavage : TCTA (Rdo) and CCAT (RD). (Gruber lab reference pSG841)

**Plasmid Name:** pJet1.2 sivC

**Record Creation Time:** 20220422T221613+0000

**Record Last Update:** 20260808T080533+0000

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### Ratings and Alerts

No rating or validation information has been found for pJet1.2 sivC.

No alerts have been found for pJet1.2 sivC.

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### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.