

# Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

## pJet1.2 cat cassette

RRID:Addgene\_117119

Type: Plasmid

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### Proper Citation

RRID:Addgene\_117119

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### Plasmid Information

**URL:** <http://www.addgene.org/117119>

**Proper Citation:** RRID:Addgene\_117119

**Insert Name:** Chloramphenicol resistance cassette for Bacillus subtilis selection

**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 that encodes for a Chloramphenicol selection marker for Golden gate assembly reactions. Overhangs generated upon BsaI cleavage : AATA (Rup) and TCTA (Rdo). (Gruber lab reference pSG408)

**Plasmid Name:** pJet1.2 cat cassette

**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 cat cassette.

No alerts have been found for pJet1.2 cat cassette.

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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.