

# Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

## pKSJ155

RRID:Addgene\_27126

Type: Plasmid

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### Proper Citation

RRID:Addgene\_27126

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### Plasmid Information

**URL:** <http://www.addgene.org/27126>

**Proper Citation:** RRID:Addgene\_27126

**Insert Name:** Colicin Ia + Ia immunity protein

**Organism:** E. coli

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:11004207](#)

**Vector Backbone Description:** Backbone Marker:Novagen; Backbone Size:5708; Vector Backbone:pET15b; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

**Comments:** This plasmid contains the C-terminal channel forming domain of colicin Ia and the Ia immunity protein. The construct is also referred to as "CT-Medium or CT-M". The SOS promoter for colicin expression is at around residues 148-165 of the insert, in the forward direction. The immunity promoter -35 box is about 460 bp from the end of the insert; there are only about 20 bp between the terminator for the colicin gene, reading in one direction, and the terminator for the immunity protein, reading in the other.

**Plasmid Name:** pKSJ155

**Record Creation Time:** 20220422T222122+0000

**Record Last Update:** 20260725T074515+0000

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### Ratings and Alerts

No rating or validation information has been found for pKSJ155.

No alerts have been found for pKSJ155.

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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.