

# Resource Summary Report

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

## pCOLADuet-1\_nsp10 (SARS-CoV-2)

RRID:Addgene\_169158

Type: Plasmid

### Proper Citation

RRID:Addgene\_169158

### Plasmid Information

**URL:** <http://www.addgene.org/169158>

**Proper Citation:** RRID:Addgene\_169158

**Insert Name:** nsp10

**Organism:** SARS-CoV-2

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:34198326](#)

**Vector Backbone Description:** Vector Backbone:pCOLADuet-1; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

**Comments:** Unlike SARS-CoV-2 nsp10 that gets expressed in the context of a larger polypeptide, this SARS-CoV-2 nsp10 gets expressed from a 5' ATG, and thus might contain a methionine at the N-terminus that is not present in the nsp5-cleaved nsp10 in cells.

**Plasmid Name:** pCOLADuet-1\_nsp10 (SARS-CoV-2)

**Relevant Mutation:** Codon optimised for E. coli

**Record Creation Time:** 20220422T221947+0000

**Record Last Update:** 20260815T080957+0000

### Ratings and Alerts

No rating or validation information has been found for pCOLADuet-1\_nsp10 (SARS-CoV-2).

No alerts have been found for pCOLADuet-1\_nsp10 (SARS-CoV-2).

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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.