

Resource Summary Report

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

pK27Sumo_His-SUMO-nsp10-nsp14 fusion (SARS-CoV-2)

RRID:Addgene_169161

Type: Plasmid

Proper Citation

RRID:Addgene_169161

Plasmid Information

URL: <http://www.addgene.org/169161>

Proper Citation: RRID:Addgene_169161

Insert Name: 14His-SUMO-nsp10-GGSGGS-nsp14

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:34198326](#)

Vector Backbone Description: Vector Backbone:pK27SUMO; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pK27Sumo_His-SUMO-nsp10-nsp14 fusion (SARS-CoV-2)

Relevant Mutation: Codon optimised for E. coli

Record Creation Time: 20220422T221947+0000

Record Last Update: 20260725T074229+0000

Ratings and Alerts

No rating or validation information has been found for pK27Sumo_His-SUMO-nsp10-nsp14 fusion (SARS-CoV-2).

No alerts have been found for pK27Sumo_His-SUMO-nsp10-nsp14 fusion (SARS-CoV-2).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.