

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

pET28a(+)-SUMO-A'-I2-A'

RRID:Addgene_209117

Type: Plasmid

Proper Citation

RRID:Addgene_209117

Plasmid Information

URL: <http://www.addgene.org/209117>

Proper Citation: RRID:Addgene_209117

Insert Name: SUMO-A'-I2-A'

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:37919273](#)

Vector Backbone Description: Vector Backbone:pET28a(+)-PT7; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: CC: coiled-coil; GEMS: Generalized Extracellular Molecule Sensor. Please visit <https://doi.org/10.1101/2023.01.18.524631> for bioRxiv preprint.

Plasmid Name: pET28a(+)-SUMO-A'-I2-A'

Record Creation Time: 20231216T080513+0000

Record Last Update: 20260912T093942+0000

Ratings and Alerts

No rating or validation information has been found for pET28a(+)-SUMO-A'-I2-A'.

No alerts have been found for pET28a(+)-SUMO-A'-I2-A'.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.