

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

[pET28a-pro-sumo2](#)

RRID:Addgene_25102

Type: Plasmid

Proper Citation

RRID:Addgene_25102

Plasmid Information

URL: <http://www.addgene.org/25102>

Proper Citation: RRID:Addgene_25102

Insert Name: pro-SUMO2

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:17591783](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5369; Vector Backbone:pET28a; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pET28a-pro-sumo2

Record Creation Time: 20220422T222111+0000

Record Last Update: 20260815T081237+0000

Ratings and Alerts

No rating or validation information has been found for pET28a-pro-sumo2.

No alerts have been found for pET28a-pro-sumo2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Gordon J, et al. (2025) PELP1 coordinates the modular assembly and enzymatic activity of the rixosome complex. Science advances, 11(30), eadw4603.

Deol KK, et al. (2020) Proteasome-Bound UCH37/UHL5 Debranches Ubiquitin Chains to Promote Degradation. Molecular cell, 80(5), 796.