

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

pET28-T7-NlaCas3-NLS-6xHis

RRID:Addgene_180214

Type: Plasmid

Proper Citation

RRID:Addgene_180214

Plasmid Information

URL: <http://www.addgene.org/180214>

Proper Citation: RRID:Addgene_180214

Insert Name: NlaCas3c

Organism: Neisseria lactamica

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:35051351](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5203; Vector Backbone:pET28; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pET28-T7-NlaCas3-NLS-6xHis

Record Creation Time: 20220422T222033+0000

Record Last Update: 20260815T081125+0000

Ratings and Alerts

No rating or validation information has been found for pET28-T7-NlaCas3-NLS-6xHis.

No alerts have been found for pET28-T7-NlaCas3-NLS-6xHis.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Kim DY, et al. (2024) Structural basis of Cas3 activation in type I-C CRISPR-Cas system. Nucleic acids research, 52(17), 10563.