

Resource Summary Report

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

pET-PLS-KP6_rpoA-C

RRID:Addgene_190966

Type: Plasmid

Proper Citation

RRID:Addgene_190966

Plasmid Information

URL: <http://www.addgene.org/190966>

Proper Citation: RRID:Addgene_190966

Insert Name: PLS-KP6

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:36109586](#)

Vector Backbone Description: Vector Backbone:pET21b; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pET-PLS-KP6_rpoA-C

Record Creation Time: 20221030T080251+0000

Record Last Update: 20260815T082406+0000

Ratings and Alerts

No rating or validation information has been found for pET-PLS-KP6_rpoA-C.

No alerts have been found for pET-PLS-KP6_rpoA-C.

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](#) .

Hayes ML, et al. (2024) Crosslinking of base-modified RNAs by synthetic DYW-KP base editors implicates an enzymatic lysine as the nitrogen donor for U-to-C RNA editing. The Journal of biological chemistry, 300(8), 107454.