

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

NLS-MCP-AP_pLX304

RRID:Addgene_120918

Type: Plasmid

Proper Citation

RRID:Addgene_120918

Plasmid Information

URL: <http://www.addgene.org/120918>

Proper Citation: RRID:Addgene_120918

Insert Name: NLS-MCP-AP

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30848125](#)

Vector Backbone Description: Vector Backbone:pLX304; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: NLS-MCP-AP_pLX304

Record Creation Time: 20220422T221632+0000

Record Last Update: 20260815T080331+0000

Ratings and Alerts

No rating or validation information has been found for NLS-MCP-AP_pLX304.

No alerts have been found for NLS-MCP-AP_pLX304.

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](#) .

Zhang Z, et al. (2025) PTP??-mediated PI3P regulation modulates neurodegeneration in C9ORF72-ALS/FTD. Neuron, 113(8), 1190.

Wu R, et al. (2024) Disruption of nuclear speckle integrity dysregulates RNA splicing in C9ORF72-FTD/ALS. Neuron, 112(20), 3434.