

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

[RNAPII_CTD27-52](#)

RRID:Addgene_98678

Type: Plasmid

Proper Citation

RRID:Addgene_98678

Plasmid Information

URL: <http://www.addgene.org/98678>

Proper Citation: RRID:Addgene_98678

Insert Name: RNA polymerase II C-terminal domain

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:28945358](#)

Vector Backbone Description: Vector Backbone:pJ411; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: RNAPII_CTD27-52

Record Creation Time: 20220422T222631+0000

Record Last Update: 20260815T082240+0000

Ratings and Alerts

No rating or validation information has been found for RNAPII_CTD27-52.

No alerts have been found for RNAPII_CTD27-52.

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](#) .

Song YJ, et al. (2026) LncRNA-splicing factor condensates regulate hypoxia-responsive pre-mRNA processing near nuclear speckles. *Molecular cell*, 86(6), 1061.

Murthy AC, et al. (2021) Molecular interactions contributing to FUS SYGQ LC-RGG phase separation and co-partitioning with RNA polymerase II heptads. *Nature structural & molecular biology*, 28(11), 923.