

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

CMV Flag ATRwt

RRID:Addgene_41909

Type: Plasmid

Proper Citation

RRID:Addgene_41909

Plasmid Information

URL: <http://www.addgene.org/41909>

Proper Citation: RRID:Addgene_41909

Insert Name: ATR ATR serine/threonine kinase

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11721054](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5000; Vector Backbone:pCDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: CMV Flag ATRwt

Record Creation Time: 20220422T222217+0000

Record Last Update: 20260902T045433+0000

Ratings and Alerts

No rating or validation information has been found for CMV Flag ATRwt.

No alerts have been found for CMV Flag ATRwt.

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 [NIF](#) .

Oo JA, et al. (2022) Long non-coding RNA PCAT19 safeguards DNA in quiescent endothelial cells by preventing uncontrolled phosphorylation of RPA2. Cell reports, 41(7), 111670.

Li J, et al. (2022) APE1 assembles biomolecular condensates to promote the ATR-Chk1 DNA damage response in nucleolus. Nucleic acids research, 50(18), 10503.