

Resource Summary Report

Generated by [RRID](#) on Aug 18, 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: 20260815T081449+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 [RRID](#) .

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.

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.