

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 2, 2026

pCEP-WAF1

RRID:Addgene_16450

Type: Plasmid

Proper Citation

RRID:Addgene_16450

Plasmid Information

URL: <http://www.addgene.org/16450>

Proper Citation: RRID:Addgene_16450

Insert Name: WAF1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:8242752](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:10400; Vector Backbone:pCEP4; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: full-length WAF1 cDNA insert cloned into the NotI site of pCEP4.

Plasmid Name: pCEP-WAF1

Record Creation Time: 20220422T221929+0000

Record Last Update: 20260902T042646+0000

Ratings and Alerts

No rating or validation information has been found for pCEP-WAF1.

No alerts have been found for pCEP-WAF1.

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 [PRECISE-TBI](#) .

Majumder M, et al. (2020) RNA binding protein FXR1-miR301a-3p axis contributes to p21WAF1 degradation in oral cancer. PLoS genetics, 16(1), e1008580.

Majumder M, et al. (2016) RNA-Binding Protein FXR1 Regulates p21 and TERC RNA to Bypass p53-Mediated Cellular Senescence in OSCC. PLoS genetics, 12(9), e1006306.