Resource Summary Report

Generated by dkNET on Aug 20, 2026

pCMV HA hRB delta CDK + S612

RRID:Addgene_58914
Type: Plasmid

Proper Citation

RRID:Addgene_58914

Plasmid Information

URL: http://www.addgene.org/58914

Proper Citation: RRID:Addgene_58914

Insert Name: Rb

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: PMID:24876129

Vector Backbone Description: Backbone Marker:Clontech; Vector Backbone:pCMV; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: *CDK mutations (all changed to Ala): T5, S239, S249, T252, T356, T373, S608, S612, S780, S788, S795, S807, S811, T821, T826

Plasmid Name: pCMV HA hRB delta CDK + S612

Relevant Mutation: delta CDK* with S612 restored

Record Creation Time: 20220422T222340+0000

Record Last Update: 20260815T081719+0000

Ratings and Alerts

No rating or validation information has been found for pCMV HA hRB delta CDK + S612.

No alerts have been found for pCMV HA hRB delta CDK + S612.

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET .

Lee Y, et al. (2019) G1/S cell cycle regulators mediate effects of circadian dysregulation on tumor growth and provide targets for timed anticancer treatment. PLoS biology, 17(4), e3000228.