

Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

pCPH2A.X_K5R-GS3

RRID:Addgene_204747

Type: Plasmid

Proper Citation

RRID:Addgene_204747

Plasmid Information

URL: <http://www.addgene.org/204747>

Proper Citation: RRID:Addgene_204747

Insert Name: H2AX K5R

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38739603](#)

Vector Backbone Description: Vector Backbone:pSpCas9(BB)-2A-Puro(PX459)V2.0(#62988); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCPH2A.X_K5R-GS3

Relevant Mutation: H2AX with the K5R mutation

Record Creation Time: 20240801T080604+0000

Record Last Update: 20260829T082040+0000

Ratings and Alerts

No rating or validation information has been found for pCPH2A.X_K5R-GS3.

No alerts have been found for pCPH2A.X_K5R-GS3.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.