

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

pCPH2A.X_S139D-GS3

RRID:Addgene_204748

Type: Plasmid

Proper Citation

RRID:Addgene_204748

Plasmid Information

URL: <http://www.addgene.org/204748>

Proper Citation: RRID:Addgene_204748

Insert Name: H2AX S139D

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_S139D-GS3

Relevant Mutation: H2AX with the S139D mutation

Record Creation Time: 20240801T080604+0000

Record Last Update: 20260919T093327+0000

Ratings and Alerts

No rating or validation information has been found for pCPH2A.X_S139D-GS3.

No alerts have been found for pCPH2A.X_S139D-GS3.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.