

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

pPB-CAG-Dest-pA-pgk-bsd

RRID:Addgene_74918

Type: Plasmid

Proper Citation

RRID:Addgene_74918

Plasmid Information

URL: <http://www.addgene.org/74918>

Proper Citation: RRID:Addgene_74918

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:24835571](#)

Vector Backbone Description: Vector Backbone:pPB-CAG; Vector Types:Mammalian Expression; Bacterial Resistance:Chloramphenicol and Ampicillin

Plasmid Name: pPB-CAG-Dest-pA-pgk-bsd

Record Creation Time: 20220422T222456+0000

Record Last Update: 20260905T080105+0000

Ratings and Alerts

No rating or validation information has been found for pPB-CAG-Dest-pA-pgk-bsd.

No alerts have been found for pPB-CAG-Dest-pA-pgk-bsd.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Sankar A, et al. (2022) Histone editing elucidates the functional roles of H3K27 methylation and acetylation in mammals. *Nature genetics*, 54(6), 754.

Chao G, et al. (2022) helixCAM: A platform for programmable cellular assembly in bacteria and human cells. *Cell*, 185(19), 3551.

Vanheer L, et al. (2019) Tox4 modulates cell fate reprogramming. *Journal of cell science*, 132(20).

Weissmann S, et al. (2018) The Tumor Suppressor CIC Directly Regulates MAPK Pathway Genes via Histone Deacetylation. *Cancer research*, 78(15), 4114.