Resource Summary Report

Generated by RRID on Aug 21, 2026

pXPR_120

RRID:Addgene_96917
Type: Plasmid

Proper Citation

RRID:Addgene_96917

Plasmid Information

URL: http://www.addgene.org/96917

Proper Citation: RRID:Addgene_96917

Insert Name: dCas9

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: PMID:29251726

Vector Backbone Description: Vector Backbone:pXPR; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pXPR_120

Relevant Mutation: D10A, N863A

Record Creation Time: 20220422T222625+0000

Record Last Update: 20260815T082231+0000

Ratings and Alerts

No rating or validation information has been found for pXPR_120.

No alerts have been found for pXPR_120.

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Sellitto S, et al. (2026) Prion propagation is controlled by a hierarchical network involving the nuclear Tfap2c and hnRNP K factors and the cytosolic mTORC1 complex. PLoS pathogens, 22(4), e1014056.

Chadourne M, et al. (2025) CDH3-AS1 antisense RNA enhances P-cadherin translation and acts as a tumor suppressor in melanoma. Cell reports, 44(10), 116362.

Neuwirth T, et al. (2025) The polyamine-regulating enzyme SSAT1 impairs tissue regulatory T??cell function in chronic cutaneous inflammation. Immunity, 58(3), 632.

Fleming TJ, et al. (2024) CEBPA repression by MECOM blocks differentiation to drive aggressive leukemias. bioRxiv : the preprint server for biology.

Morelli E, et al. (2021) CRISPR Interference (CRISPRi) and CRISPR Activation (CRISPRa) to Explore the Oncogenic lncRNA Network. Methods in molecular biology (Clifton, N.J.), 2348, 189.

Heinzer D, et al. (2021) Novel regulators of PrPC biosynthesis revealed by genome-wide RNA interference. PLoS pathogens, 17(10), e1010013.

Velegzhaninov IO, et al. (2020) Radioresistance, DNA Damage and DNA Repair in Cells With Moderate Overexpression of RPA1. Frontiers in genetics, 11, 855.