

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pAC11010-pCR8-sgRNA-25xPBS9R

RRID:Addgene_183217

Type: Plasmid

Proper Citation

RRID:Addgene_183217

Plasmid Information

URL: <http://www.addgene.org/183217>

Proper Citation: RRID:Addgene_183217

Insert Name: sgRNA-25xPBS9R

Organism: Synthetic

Bacterial Resistance: Chloramphenicol and Spectinomycin

Defining Citation: [PMID:35387989](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pCR8GWTOPO; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Chloramphenicol and Spectinomycin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2020.03.03.974923v2.full> for bioRxiv preprint.

Plasmid Name: pAC11010-pCR8-sgRNA-25xPBS9R

Record Creation Time: 20220427T193315+0000

Record Last Update: 20260725T075422+0000

Ratings and Alerts

No rating or validation information has been found for pAC11010-pCR8-sgRNA-25xPBS9R.

No alerts have been found for pAC11010-pCR8-sgRNA-25xPBS9R.

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 [NIF](#) .

Taghbalout A, et al. (2025) Extrachromosomal DNA associates with nuclear condensates and reorganizes chromatin structures to enhance oncogenic transcription. Cancer cell.