

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

pSIREN-RetroQ-CDK6-shRNA

RRID:Addgene_25789

Type: Plasmid

Proper Citation

RRID:Addgene_25789

Plasmid Information

URL: <http://www.addgene.org/25789>

Proper Citation: RRID:Addgene_25789

Insert Name: shRNA against human CDK6

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19584398](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:6400; Vector Backbone:pSIREN-RetroQ; Vector Types:Mammalian Expression, Retroviral, RNAi; Bacterial Resistance:Ampicillin

Plasmid Name: pSIREN-RetroQ-CDK6-shRNA

Record Creation Time: 20220422T222115+0000

Record Last Update: 20260815T081245+0000

Ratings and Alerts

No rating or validation information has been found for pSIREN-RetroQ-CDK6-shRNA.

No alerts have been found for pSIREN-RetroQ-CDK6-shRNA.

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 [RRID](#) .

Yang C, et al. (2017) Acquired CDK6 amplification promotes breast cancer resistance to CDK4/6 inhibitors and loss of ER signaling and dependence. *Oncogene*, 36(16), 2255.