

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

pLKO.1-TetON-Puro-HIF1a 0819

RRID:Addgene_118704

Type: Plasmid

Proper Citation

RRID:Addgene_118704

Plasmid Information

URL: <http://www.addgene.org/118704>

Proper Citation: RRID:Addgene_118704

Insert Name: shRNA against human HIF1a

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27368101](#)

Vector Backbone Description: Vector Backbone:pLKO.1-TetON-Puro; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLKO.1-TetON-Puro-HIF1a 0819

Record Creation Time: 20220422T221621+0000

Record Last Update: 20260808T080548+0000

Ratings and Alerts

No rating or validation information has been found for pLKO.1-TetON-Puro-HIF1a 0819.

No alerts have been found for pLKO.1-TetON-Puro-HIF1a 0819.

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 [SPARC SAWG](#) .

Liang L, et al. (2025) HIF1 α -PHD1-FOXA1 Axis Orchestrates Hypoxic Reprogramming and Androgen Signaling Suppression in Prostate Cancer. Cells, 14(13).