

PHF19 Knockout cell line (A549)

Catalog Number: KO03842

Product Information	
Product Name	PHF19 Knockout cell line (A549)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:4
species	Human
Gene	PHF19
Gene ID	26147
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: PHF19 Knockout cell line (A549) >95% viability before freezing. All cells were tested and found to be free of bacterial, viruses, mycoplasma and other toxins.

Gene Information	
Gene Official Full Name	PHD finger protein 19provided by HGNC
Also known as	PCL3; MTF2L1; TDRD19B
Gene Description	Enables methylated histone binding activity. Involved in negative regulation of gene expression, epigenetic. Located in ESC/E(Z) complex. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in lymph node (RPKM 8.7), ovary (RPKM 6.6) and 24 other tissues See more