

PCGF5 Knockout cell line (A549)

Catalog Number: KO24919

Product Information	
Product Name	PCGF5 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	PCGF5
Gene ID	84333
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90% F12K+10% FBS
Parental Cell Line	A549
Quality Control	Genotype: PCGF5 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	polycomb group ring finger 5provided by HGNC
Also known as	RNF159
Gene Description	Predicted to enable histone H2AK119 ubiquitin ligase activity. Acts upstream of or within positive regulation of transcription by RNA polymerase II. Located in Golgi apparatus; centrosome; and nucleoplasm. Part of PcG protein complex. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in thyroid (RPKM 14.7), adrenal (RPKM 12.4) and 25 other tissues See more