

ANKRD9 Knockout cell line (HeLa)

Catalog Number: KO28926

Product Information	
Product Name	ANKRD9 Knockout cell line (HeLa)
specification	1*10^6
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:3~1:6
species	Human
Gene	ANKRD9
Gene ID	122416
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%DMEM+10% FBS
Parental Cell Line	HeLa
Quality Control	Genotype: ANKRD9 Knockout cell line (HeLa) >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	ankyrin repeat domain 9provided by HGNC
Gene Description	Enables ubiquitin-like ligase-substrate adaptor activity. Involved in intracellular copper ion homeostasis; proteasome-mediated ubiquitin-dependent protein catabolic process; and protein ubiquitination. Located in cytoplasmic vesicle and cytosol. Part of Cul5-RING ubiquitin ligase complex. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in duodenum (RPKM 15.4), small intestine (RPKM 11.1) and 22 other tissues See more