

ENTPD5 Knockout cell line (HCT 116)

Catalog Number: KO38648

Product Information	
Product Name	ENTPD5 Knockout cell line (HCT 116)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:2~1:4
species	Human
Gene	ENTPD5
Gene ID	957
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%McCOYs 5A+10% FBS
Parental Cell Line	HCT 116
Quality Control	Genotype: ENTPD5 Knockout cell line (HCT 116) >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	ectonucleoside triphosphate diphosphohydrolase 5 (inactive)provided by HGNC
Also known as	PCPH; CD39L4; NTPDase-5
Gene Description	The protein encoded by this gene is similar to E-type nucleotidases (NTPases)/ecto-ATPase/apyrases. NTPases, such as CD39, mediate catabolism of extracellular nucleotides. ENTPD5 contains 4 apyrase-conserved regions which is characteristic of NTPases. [provided by RefSeq, Jan 2009]
Expression	Broad expression in liver (RPKM 43.1), colon (RPKM 29.4) and 18 other tissues See more