

USP33 Knockout cell line (HCT 116)

Catalog Number: KO05925

Product Information	
Product Name	USP33 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	USP33
Gene ID	23032
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: USP33 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	ubiquitin specific peptidase 33provided by HGNC
Also known as	VDU1
Gene Description	This gene encodes a deubiquinating enzyme important in a variety of processes, including Slit- dependent cell migration and beta-2 adrenergic receptor signaling. The protein is negatively regulated through ubiquitination by von Hippel-Lindau tumor protein (VHL). Alternative splicing results in multiple transcript variants and protein isoforms. [provided by RefSeq, Jun 2012]
Expression	Ubiquitous expression in fat (RPKM 19.0), brain (RPKM 15.9) and 25 other tissues See more