

## ADISSP Knockout cell line (HCT 116)

**Catalog Number:** KO19979

Product Information	
Product Name	ADISSP Knockout cell line (HCT 116)
specification	1*10 <sup>6</sup>
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:2~1:4
species	Human
Gene	ADISSP
Gene ID	54976
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: ADISSP 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	adipose secreted signaling protein provided by HGNC
Also known as	C20orf27
Gene Description	Enables protein phosphatase 1 binding activity. Involved in positive regulation of non-canonical NF-kappaB signal transduction and positive regulation of transforming growth factor beta receptor signaling pathway. Predicted to be located in extracellular space. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in bone marrow (RPKM 20.0), fat (RPKM 18.1) and 24 other tissues See more