

FNDC4 Knockout cell line (HCT 116)

Catalog Number: KO17561

Product Information	
Product Name	FNDC4 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	FNDC4
Gene ID	64838
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: FNDC4 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	fibronectin type III domain containing 4 provided by HGNC
Also known as	FRCP1
Gene Description	Involved in response to transforming growth factor beta. Predicted to be located in endoplasmic reticulum; extracellular space; and plasma membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Biased expression in adrenal (RPKM 35.7), brain (RPKM 13.1) and 11 other tissues See more