

ZFPL1 Knockout cell line (HCT 116)

Catalog Number: KO34780

Product Information	
Product Name	ZFPL1 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	ZFPL1
Gene ID	7542
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: ZFPL1 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	zinc finger protein like 1 provided by HGNC
Also known as	MCG4; D11S750
Gene Description	Predicted to enable DNA binding activity and zinc ion binding activity. Predicted to be involved in regulation of DNA-templated transcription. Located in Golgi apparatus. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in testis (RPKM 12.5), ovary (RPKM 11.1) and 25 other tissues See more