

ZNF689 Knockout cell line (HCT 116)

Catalog Number: KO30620

Product Information	
Product Name	ZNF689 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	ZNF689
Gene ID	115509
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: ZNF689 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 689provided by HGNC
Also known as	TIPUH1
Gene Description	Enables histone binding activity. Involved in regulation of transcription by RNA polymerase II. Located in cytoplasm and nucleus. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in testis (RPKM 14.6), ovary (RPKM 2.9) and 24 other tissues See more