

## HMGN4 Knockout cell line (HCT 116)

**Catalog Number:** KO02414

Product Information	
Product Name	HMGN4 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	HMGN4
Gene ID	10473
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: HMGN4 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	high mobility group nucleosomal binding domain 4 provided by HGNC
Also known as	NHC; HMG17L3
Gene Description	The protein encoded by this gene, a member of the HMGN protein family, is thought to reduce the compactness of the chromatin fiber in nucleosomes, thereby enhancing transcription from chromatin templates. [provided by RefSeq, Mar 2013]
Expression	Ubiquitous expression in lymph node (RPKM 30.6), thyroid (RPKM 30.3) and 25 other tissues See more