

## HINT3 Knockout cell line (HCT 116)

**Catalog Number:** KO26410

Product Information	
Product Name	HINT3 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	HINT3
Gene ID	135114
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: HINT3 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	histidine triad nucleotide binding protein 3provided by HGNC
Also known as	HINT4
Gene Description	Histidine triad proteins, such as HINT3, are nucleotide hydrolases and transferases that act on the alpha-phosphate of ribonucleotides (Brenner, 2002 [PubMed 12119013]).[supplied by OMIM, Mar 2008]
Expression	Ubiquitous expression in brain (RPKM 18.9), prostate (RPKM 17.5) and 25 other tissues See more