

THYN1 Knockout cell line (HCT 116)

Catalog Number: KO27161

Product Information	
Product Name	THYN1 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	THYN1
Gene ID	29087
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: THYN1 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	thymocyte nuclear protein 1provided by HGNC
Also known as	MY105; THY28; MDS012; HSPC144; THY28KD
Gene Description	This gene encodes a protein that is highly conserved among vertebrates and plant species and may be involved in the induction of apoptosis. Alternatively spliced transcript variants encoding different isoforms have been described. [provided by RefSeq, Jul 2008]
Expression	Ubiquitous expression in thyroid (RPKM 21.0), ovary (RPKM 20.9) and 25 other tissues See more