

TOR1AIP1 Knockout cell line (HCT 116)

Catalog Number: KO28358

Product Information	
Product Name	TOR1AIP1 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	TOR1AIP1
Gene ID	26092
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: TOR1AIP1 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	torsin 1A interacting protein 1provided by HGNC
Also known as	LAP1; LAP1B; LAP1C; LGMD2Y
Gene Description	This gene encodes a type 2 integral membrane protein that binds A- and B-type lamins. The encoded protein localizes to the inner nuclear membrane and may be involved in maintaining the attachment of the nuclear membrane to the nuclear lamina during cell division. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Apr 2016]
Expression	Ubiquitous expression in thyroid (RPKM 27.1), ovary (RPKM 27.0) and 25 other tissues See more