

C4orf3 Knockout cell line (HCT 116)

Catalog Number: KO21373

Product Information	
Product Name	C4orf3 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	C4orf3
Gene ID	401152
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: C4orf3 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	allregulin provided by HGNC
Also known as	ALN; C4orf3; HCVFTP1
Gene Description	Predicted to act upstream of or within negative regulation of ATPase-coupled calcium transmembrane transporter activity. Predicted to be located in endoplasmic reticulum membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in esophagus (RPKM 59.1), fat (RPKM 46.0) and 25 other tissues See more