

LRCH1 Knockout cell line (HCT 116)

Catalog Number: KO29805

Product Information	
Product Name	LRCH1 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	LRCH1
Gene ID	23143
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%McCoy's 5A+10% FBS
Parental Cell Line	HCT 116
Quality Control	Genotype: LRCH1 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	leucine rich repeats and calponin homology domain containing 1 provided by HGNC
Also known as	NP81; CHDC1
Gene Description	This gene encodes a protein with a leucine-rich repeat and a calponin homology domain. Polymorphism in this gene may be associated with susceptibility to knee osteoarthritis. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Mar 2010]
Expression	Ubiquitous expression in endometrium (RPKM 5.5), placenta (RPKM 5.5) and 25 other tissues See more