

SLK Knockout cell line (HCT 116)

Catalog Number: KO07310

Product Information	
Product Name	SLK 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	SLK
Gene ID	9748
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: SLK 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	STE20 like kinaseprovided by HGNC
Also known as	LOSK; STK2; se20-9; bA16H23.1
Gene Description	Enables protein homodimerization activity and protein serine/threonine kinase activity. Involved in several processes, including cytoplasmic microtubule organization; protein autophosphorylation; and regulation of focal adhesion assembly. Located in perinuclear region of cytoplasm. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in esophagus (RPKM 35.4), lung (RPKM 15.9) and 25 other tissues See more