

STK38L Knockout cell line (HCT 116)

Catalog Number: KO03894

Product Information	
Product Name	STK38L 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	STK38L
Gene ID	23012
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: STK38L 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	serine/threonine kinase 38 likeprovided by HGNC
Also known as	NDR2
Gene Description	Enables ATP binding activity; magnesium ion binding activity; and protein serine/threonine kinase activity. Involved in intracellular signal transduction and negative regulation of autophagy. Acts upstream of or within protein phosphorylation. Located in cytosol. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in gall bladder (RPKM 16.1), heart (RPKM 15.2) and 25 other tissues See more