

## SMAP2 Knockout cell line (HCT 116)

Catalog Number: KO20871

Product Information	
Product Name	SMAP2 Knockout cell line (HCT 116)
specification	1*10 <sup>6</sup>
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:2~1:4
species	Human
Gene	SMAP2
Gene ID	64744
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: SMAP2 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	small ArfGAP2provided by HGNC
Also known as	SMAP1L
Gene Description	Predicted to enable GTPase activator activity. Located in cytosol and nucleoplasm. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in lymph node (RPKM 80.3), spleen (RPKM 58.9) and 23 other tissues See more