

NUAK2 Knockout cell line (U-2932)

Catalog Number: KOA37621

Product Information	
Product Name	NUAK2 Knockout cell line (U-2932)
specification	1*10 ⁶
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Human Lymphocyte-like, suspension
Passage ratio	1 : 2-1 : 4
species	Human
Gene	NUAK2
Gene ID	81788
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%RPMI-1640+10%FBS
Price (USD)	Inquiry
Parental Cell Line	U-2932
Quality Control	Genotype: NUAK2 Knockout cell line (U-2932)>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	NUAK family kinase 2provided by HGNC
Also known as	ANPH2; SNARK
Gene Description	Enables ATP binding activity; magnesium ion binding activity; and protein serine/threonine kinase activity. Involved in several processes, including cellular response to glucose starvation; protein phosphorylation; and regulation of hippo signaling. Located in nuclear speck. Implicated in anencephaly. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in esophagus (RPKM 10.7), kidney (RPKM 9.5) and 22 other tissues See more