

CNN1 Knockout cell line (U-2932)

Catalog Number: KOA47354

Product Information	
Product Name	CNN1 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	CNN1
Gene ID	1264
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: CNN1 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	calponin 1provided by HGNC
Also known as	SMCC; Sm-Calp; HEL-S-14
Gene Description	Predicted to enable actin filament binding activity. Involved in negative regulation of vascular associated smooth muscle cell proliferation. Located in cytoskeleton. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Biased expression in urinary bladder (RPKM 288.3), endometrium (RPKM 280.5) and 11 other tissues See more