

SCNN1D Knockout cell line (NCM460)

Catalog Number: KOA75473

Product Information	
Product Name	SCNN1D Knockout cell line (NCM460)
specification	1*10 ⁶
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Epithelial-like, adheren
Passage ratio	1:2~1:3
species	Human
Gene	SCNN1D
Gene ID	6339
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%RPMI-1640+10%FBS
Price (USD)	Inquiry
Parental Cell Line	NCM460
Quality Control	Genotype: SCNN1D Knockout cell line (NCM460)>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	sodium channel epithelial 1 subunit deltaprovided by HGNC
Also known as	ENaCd; SCNED; dNaCh; ENaCdelta
Gene Description	Enables sodium channel activity. Involved in cellular response to acidic pH; intracellular sodium ion homeostasis; and sodium ion import across plasma membrane. Located in actin cytoskeleton and membrane. Part of sodium channel complex. Is active in apical plasma membrane. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in testis (RPKM 4.7), brain (RPKM 1.6) and 23 other tissues See more