

## VPS36 Knockout cell line (NCM460)

**Catalog Number:** KOA71341

Product Information	
Product Name	VPS36 Knockout cell line (NCM460)
specification	1*10 <sup>6</sup>
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	VPS36
Gene ID	51028
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%RPMI-1640+10%FBS
Price (USD)	Inquiry
Parental Cell Line	NCM460
Quality Control	Genotype: VPS36 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	vacuolar protein sorting 36 homologprovided by HGNC
Also known as	EAP45; C13orf9; CGI-145
Gene Description	This gene encodes a protein that is a subunit of the endosomal sorting complex required for transport II (ESCRT-II). This protein complex functions in sorting of ubiquitinated membrane proteins during endocytosis. A similar protein complex in rat is associated with RNA polymerase elongation factor II. [provided by RefSeq, Aug 2013]
Expression	Ubiquitous expression in skin (RPKM 25.0), thyroid (RPKM 15.1) and 25 other tissues See more