

COX19 Knockout cell line (TPC-1)

Catalog Number: KOA52277

Product Information	
Product Name	COX19 Knockout cell line (TPC-1)
specification	1*10 ⁶
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Epithelial-like, adherent
Passage ratio	1:5-1:8
species	Human
Gene	COX19
Gene ID	90639
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%DMEM+10%FBS
Price (USD)	Inquiry
Parental Cell Line	TPC-1
Quality Control	Genotype: COX19 Knockout cell line (TPC-1)>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	cytochrome c oxidase assembly factor COX19provided by HGNC
Gene Description	COX19 encodes a cytochrome c oxidase (COX)-assembly protein. The <i>S. cerevisiae</i> Cox19 protein may play a role in metal transport to the mitochondrial intermembrane space and assembly of complex IV of the mitochondrial respiratory chain (Sacconi et al., 2005 [PubMed 16212937]).[supplied by OMIM, Mar 2008]
Expression	Ubiquitous expression in skin (RPKM 2.7), duodenum (RPKM 2.6) and 25 other tissues See more