

TMEM143 Knockout cell line (TPC-1)

Catalog Number: KOA55053

Product Information	
Product Name	TMEM143 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	TMEM143
Gene ID	55260
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90%DMEM+10%FBS
Price (USD)	Inquiry
Parental Cell Line	TPC-1
Quality Control	Genotype: TMEM143 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	transmembrane protein 143provided by HGNC
Gene Description	Predicted to act upstream of or within hematopoietic progenitor cell differentiation. Located in mitochondrion. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Ubiquitous expression in heart (RPKM 9.0), fat (RPKM 4.7) and 25 other tissues See more